

SMARTHEAT INC.
Form S-1
October 17, 2008

AS FILED WITH THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION ON OCTOBER 17, 2008

REGISTRATION NO. 333-_____

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM S-1

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

SmartHeat Inc.

(Name of Registrant as specified in its charter)

Nevada
(State or other jurisdiction
of incorporation)

000-53052
(Commission File Number)

98 -0514768
(IRS Employer
Identification No.)

A-1, 10, Street 7
Shenyang Economic and Technological Development Zone
Shenyang, China 110027
+86 (24) 2519-7699

(Address and telephone number of principal executive offices and principal place of business)

Mr. Jun Wang
Chief Executive Officer
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Shenyang, China 110027
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(Name, address and telephone number of agent for service)

Copies to:

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(215) 665-8700

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box:

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration

statement for the same offering. o

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	<input type="checkbox"/>	Accelerated Filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>

(Do not check if a smaller reporting company)

Calculation of Registration Fee

Title of Each Class of Securities To Be Registered	Amount To Be Registered	Proposed Maximum Offering Price Per Unit (1)(2)	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common Stock offered by our selling shareholders (2)	1,630,000	\$ 4.35	\$ 7,090,500	\$ 279.00
Common Stock underlying warrants	393,000	\$ 4.35	\$ 1,709,550	\$ 67.00
Total	2,023,000		\$ 8,800,050	\$ 346.00

(1) The shares being registered for resale by selling shareholders were issued pursuant to a private placement of securities completed on August 22, 2008 and/or are issuable upon the exercise of certain warrants of the Registrant.

(2) Estimated pursuant to Rule 457(c) under the Securities Act of 1933 solely for the purpose of calculating the amount of the registration fee, based on the average of the bid and ask prices per share of the Registrant's common stock on October 14, 2008, as reported on the OTC Bulletin Board.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with section 8(a) of the Securities Act of 1933, as amended, or until the registration statement shall become effective on such date as the United States Securities and Exchange Commission, acting pursuant to said section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and we are not soliciting offers to buy these securities in any state where the offer or sale is not permitted.

PRELIMINARY PROSPECTUS; SUBJECT TO COMPLETION, October 17, 2008

SMARTHEAT INC.

2,023,000 Shares of Common Stock

The selling shareholders identified in this prospectus may offer and sell up to an aggregate of 2,023,000 shares of our common stock which we have issued to them, or which we may issue to them upon the exercise of certain warrants issued to them. All of the shares and warrants were issued to the selling shareholders in a private placement transaction completed prior to the filing of the registration statement of which this prospectus is a part.

We are not selling any shares of our common stock in this offering and will not receive any proceeds from this offering. We may receive proceeds on exercise of outstanding warrants for shares of common stock covered by this prospectus if the warrants are exercised for cash.

The selling shareholders may offer the shares covered by this prospectus at fixed prices, at prevailing market prices at the time of sale, at varying prices or negotiated prices, in negotiated transactions, or in trading markets for our common stock. We will bear all costs associated with this registration.

Our common stock trades on the OTC Bulletin Board under the symbol "SMHT." The closing price of our common stock on the OTC Bulletin Board on October 15, 2008 was \$4.70 per share.

You should consider carefully the risk factors beginning on page 4 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved these securities or determined that this prospectus is accurate or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is October 17, 2008.

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You may only rely on the information contained in this prospectus or that we have referred you to. We have not authorized anyone to provide you with different information. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities other than the common stock offered by this prospectus. This prospectus

does not constitute an offer to sell or a solicitation of an offer to buy any common stock in any circumstances in which such offer or solicitation is unlawful. Neither the delivery of this prospectus nor any sale made in connection with this prospectus shall, under any circumstances, create any implication that there has been no change in our affairs since the date of this prospectus or that the information contained by reference to this prospectus is correct as of any time after its date.

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement we filed with the Securities and Exchange Commission ("SEC"). You should rely only on the information provided in this prospectus and incorporated by reference in this prospectus. We have not authorized anyone to provide you with information different from that contained in or incorporated by reference into this prospectus. The selling shareholders are offering to sell, and seeking offers to buy, shares of common stock only in jurisdictions where offers and sales are permitted. The information in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of common stock. The rules of the SEC may require us to update this prospectus in the future.

PROSPECTUS SUMMARY

This summary highlights selected information contained elsewhere in this prospectus and does not contain all of the information you should consider in making your investment decision. Before investing in the securities offered hereby, you should read the entire prospectus, including our financial statements and related notes included in this prospectus and the information set forth under the headings "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations." In this prospectus, the terms "SmartHeat," "we," "us," and "our" refer to SmartHeat Inc.

Our Company

We are a leading provider of plate heat exchanger products to China's industrial, residential and commercial markets. We design, manufacture, sell, and service plate heat exchangers ("PHEs"), units which combine plate heat exchangers with various pumps, temperature sensors, valves, and automated control systems ("PHE Units"), and heat meters for a broad range of industries, including petroleum refining, petrochemicals, power generation, metallurgy, food & beverage and chemical processing. We sell PHEs under the Sondex brand and PHE Units designed by our engineers and assembled with Sondex plates under our Taiyu brand name. We are one of three authorized dealers of Sondex PHEs for the industrial and energy sectors in China. Our Sondex distribution territory is North China.

We were incorporated in the State of Nevada on August 4, 2006 under the name Pacific Goldrim Resources, Inc. as an exploration stage corporation that intended to engage in the exploration of silver, lead and zinc. On April 14, 2008 we changed our name to SmartHeat Inc, and acquired all of the equity interests in Shenyang Taiyu Machinery & Electronic Equipment Co., Ltd. ("Taiyu"), a privately held company formed under the laws of the People's Republic of China ("China") engaged in the design, manufacture, sale, and servicing of plate heat exchange products in China. The acquisition of Taiyu's equity interests was accomplished pursuant to the terms of a Share Exchange Agreement dated April 14, 2008 (the "Share Exchange Agreement") by and among SmartHeat, Taiyu and all of the shareholders of Taiyu (the "Taiyu Shareholders"). At the closing under the Share Exchange Agreement, all of the equitable and legal rights, title and interests in and to Taiyu's share capital in the amount of Yuan 25,000,000 were exchanged for an aggregate of 18,500,000 shares of SmartHeat common stock (the "Share Exchange"). As a result of the Share Exchange, Taiyu became a wholly-owned subsidiary of SmartHeat.

Prior to our acquisition of Taiyu, we were in the development stage and had minimal business operations. We had no interest in any property, but had the right to conduct exploration activities on thirteen (13) mineral title cells covering 270,27 hectares (667,85 acres) in the Slocan Mining Division of southeastern British Columbia, Canada. In connection with the acquisition of Taiyu, the Company transferred all of its pre-closing assets and liabilities (other than the obligation to pay a \$10,000 fee to the Company's audit firm) to a wholly owned subsidiary, PGR Holdings, Inc., a Nevada corporation ("SplitCo"), under the terms of an Agreement of Conveyance, Transfer and Assignment of Assets and Assumption of Obligations dated April 14, 2008 (the "Transfer Agreement"). The Company also sold all of the outstanding capital stock of SplitCo to Jason Schlombs (the former director and officer, and a major shareholder, of the Company) pursuant to a Stock Purchase Agreement dated April 14, 2008 (the "Split-Off Agreement") in

exchange for the surrender of 2,500,000 shares of the Company's common stock held by Mr. Schlombs (the "Split-Off").

Our principal offices are located at A-1, 10, Street 7, Shenyang Economic and Technological Development Zone, Shenyang, China 110027. Our telephone number is +86 (24) 2519-7699.

The Offering

Common stock outstanding before the offering 24,179,900 shares

Common stock offered by selling shareholders Up to 2,023,000 shares
The maximum number of shares to be sold by the selling shareholders, 2,023,000 shares, represents 8.23% of our outstanding stock, assuming full exercise of the warrants

Common stock to be outstanding after the offering Up to 24,572,900 shares

Use of proceeds We will not receive any proceeds from the sale of the common stock. However, we may receive proceeds from the exercise of the warrants. See "Use of Proceeds" for a complete description.

Risk Factors The purchase of our common stock involves a high degree of risk. You should carefully review and consider "Risk Factors" beginning on page 3.

The above information regarding common stock to be outstanding after the offering is based on 24,179,900 shares of common stock outstanding as of October 16, 2008.

RISK FACTORS

Our business and an investment in our securities are subject to a variety of risks. The following risk factors describe the most significant events, facts or circumstances that could have a material adverse effect upon our business, financial condition, results of operations, ability to implement our business plan, and the market price for our securities. Many of these events are outside of our control. The risks described below are not the only ones facing our company. Additional risks not presently known to us or that we currently believe are immaterial may also materially and adversely affect our business, financial condition or results of operations. In that case, the trading price of our common stock could decline and investors in our common stock could lose all or part of their investment.

Risks Related to Our Business

Our relationship with Sondex has substantially contributed to our business and its growth. We could be adversely affected if that relationship terminated

We are one of three authorized dealers appointed by Sondex A/S for PHEs for the industrial and energy sectors in China. Our territory is North China. Sondex is one of the world's leading PHE manufacturers. Our sales of Sondex PHEs have contributed to our reputation for the high quality of the products we manufacture and sell. If our relationship with Sondex were to terminate, our business, revenues, and results of operations could be adversely affected.

The markets we serve are subject to seasonality and cyclical demand, which could harm our business and make it difficult to project long-term performance

Demand for our products depends in large part upon the level of capital and maintenance expenditures of our customers and the end users. These expenditures have historically been cyclical in nature and vulnerable to economic downturns. Decreased capital and maintenance spending by our customers could have a material adverse effect on the demand for our products and our business, financial condition and results of operations. In addition, this historically cyclical nature of the demand for our products limits our ability to make accurate long-term predictions about our performance. Changing world economic and political conditions may also reduce the willingness of our customers and prospective customers to purchase our products and services. The seasonality of our business results in significant operational challenges to our production and inventory control functions.

We derive a substantial part of our revenues from several major customers. If we lose any of these customers or they reduce the amount of business they do with us, our revenues may be seriously affected

Our five largest customers accounted for 48.5% of our revenues for the year ended December 31, 2007 and our ten largest customers accounted for 64.5% of our revenues for the year ended December 31, 2007. Our largest customer accounted for 21% of our revenues in the year ended December 31, 2007. These customers may not maintain the same volume of business with us in the future. If we lose any of these customers or they reduce the amount of business they do with us, our revenues may be seriously affected.

We cannot be certain that our product innovations and marketing successes will continue

We believe that our past performance has been based on, and our future success will depend, in part, upon our ability to continue to improve our existing products through product innovation and to develop, market and produce new products. We cannot assure you that we will be successful in introducing, marketing and producing any new products or product innovations, or that we will develop and introduce in a timely manner innovations to our existing products which satisfy customer needs or achieve market acceptance. Our failure to develop new products and introduce them successfully and in a timely manner could harm our ability to grow our business and could have a material adverse

effect on our business, results of operations and financial condition.

Our technology may not satisfy the changing needs of our customers

With any technology, including the technology of our current and proposed products, there are risks that the technology may not successfully address all of our customers' needs. While we have already established successful relationships with our customers, their needs may change or vary. This may affect the ability of our present or proposed products to address all of our customers' ultimate technology needs in an economically feasible manner.

We may not be able to keep pace with rapid technological changes and competition in our industry

While we believe that we have hired or engaged personnel and outside consultants who have the experience and ability necessary to keep pace with advances in technology, and while we continue to seek out and develop "next generation" technology through our research and development efforts, there is no guarantee that we will be able to keep pace with technological developments and market demands in this evolving industry and market. In addition, our industry is highly competitive. Although we believe that we have developed strategic relationships to best penetrate the China market, we face competition from other manufacturers of product similar to our products. Some of our competitors' advantages over us in both the areas of products, marketing, and services include the following:

- Substantially greater revenues and financial resources;
- Stronger brand names and consumer recognition;
- The capacity to leverage marketing expenditures across a broader portfolio of products;
- Pre-existing relationships with potential customers;
- More resources to make acquisitions;
- Lower labor and development costs; and
- Broader geographic presence.

We will face different market dynamics and competition if we expand our market to other countries. In some international markets, our future competitors would have greater brand recognition and broader distribution than we have. We may not be as successful as our competitors in generating revenues in international markets due to our inability to provide products that are attractive to the market in other countries, the lack of recognition of our brand, and other factors. As a result, any international expansion efforts could be more costly and less profitable than our efforts in the domestic market in China.

If we are not as successful as our competitors in our target markets, our sales could decline, our margins could be negatively impacted and we could lose market share, any of which could materially harm our business

We depend on a limited number of suppliers of components for our products and if we are unable to obtain these components when needed, we would experience delays in manufacturing our products and our financial results could be adversely affected.

We acquire most of the components for the manufacture of our products from a limited number of suppliers. In order for us to have our products manufactured, these components must be available at the right level of quality and at the right price. Suppliers of some of these components require us to place orders with significant lead-time to assure supply in accordance with our requirements. Certain of these suppliers are currently the sole source of one or more components upon which we are dependent and alternative sources would not be available for those components unless

we were to redesign our products. Other components could be obtained from alternative suppliers without redesign, but only at higher prices than we currently pay or for delivery later than required by our production schedule. We rely on Sondex for parts for our PHE products and PHE Units. If we were unable to obtain adequate supplies of parts from Sondex at commercially reasonable prices, our operations could be interrupted. We maintain a relatively small inventory of component parts for resale and our parts services business would suffer if the supply of replacement parts was reduced or terminated by our suppliers. If suppliers are not able to provide these critical components on the dates and at the prices scheduled, we may not be able to promptly and cost-effectively manufacture our products to meet customer orders which could harm our credibility and the market acceptance and sales of our products. Increased costs associated with supplied materials or components could increase our costs and reduce our profitability if we are unable to pass these cost increases on to our customers.

We are a major purchaser of certain goods and raw materials that we use in the manufacturing process of our products, and price changes for the commodities we depend on may adversely affect our profitability

Our profitability generally depends upon the margin between the cost to us of certain goods used in the manufacturing process, such as plates, pumps, water tanks, sensors and controlling systems and other raw materials as well as our fabrication costs associated with converting such goods and raw materials compared to the selling price of our products, and the overall supply of raw materials. It is our intention to base the selling prices of our products upon the associated raw materials costs to us. However, we may not be able to pass all increases in raw material costs and ancillary acquisition costs associated with taking possession of the raw materials through to our customers. Although we are currently able to obtain adequate supplies of raw materials, it is impossible to predict future availability. With the rapid growth of China's economy, the demand for certain raw materials is great while the supply may be more limited. This may affect our ability to secure the necessary raw materials in a cost-effective manner for production of our products at the volume of purchase orders that we anticipate receiving. The inability to offset price increases of raw material by sufficient product price increases, and our inability to obtain raw materials, would have a material adverse effect on our consolidated financial condition, results of operations and cash flows.

Our products may contain defects, which could adversely affect our reputation and cause us to incur significant costs

Despite testing, defects may be found in existing or new products. Any such defects could cause us to incur significant return and exchange costs, re-engineering costs, divert the attention of our engineering personnel from product development efforts, and cause significant customer relations and business reputation problems. Any such defects could force us to undertake a product recall program, which could cause us to incur significant expenses and could harm our reputation and that of our products. If we deliver products with defects, our credibility and the market acceptance and sales of our products could be harmed.

Due to the nature of our business and products, we may be liable for damages based on product liability and warranty claims

Due to the high pressures and temperatures at which many of our products are used and the fact that some of our products are relied upon by our customers or end users in their facilities or operations, or are manufactured for relatively broad consumer use, we face an inherent risk of exposure to claims in the event that the failure, use or misuse of our products results, or is alleged to result, in bodily injury, property damage or economic loss. We believe that we meet or exceed existing professional specification standards recognized or required in the industries in which we operate. We have been subject to claims in the past, none of which have had a material adverse effect on our financial condition or results of operations, and we may be subject to claims in the future. Although we currently maintain product liability coverage, which we believe is adequate for the continued operation of our business, such insurance may become difficult to obtain or may become unobtainable in the future on terms acceptable to us and may not cover warranty claims. A successful product liability claim or series of claims against us, including one or more consumer claims purporting to constitute class actions, in excess of our insurance coverage or a significant warranty claim or series of claims against us could materially decrease our liquidity and impair our financial condition.

We may experience delays in launching our products, which would negatively impact our position in the marketplace

We may experience delays in bringing new products to market, due to design, manufacturing or distribution problems. Such delays could adversely affect our ability to compete effectively and may adversely affect our relationship with our customers. Any such delays would adversely affect our revenues and our ability to become profitable.

If we are not able to manage our growth, we may not remain profitable

Our success will depend on our ability to expand and manage our operations and facilities. There can be no assurance that we will be able to manage our growth, meet the staffing requirements for our business or for additional collaborative relationships or successfully assimilate and train new employees. In addition, to manage our growth effectively, we may be required to expand our management base and enhance our operating and financial systems. If we continue to grow, there can be no assurance that the management skills and systems currently in place will be adequate or that we will be able to manage any additional growth effectively. Failure to achieve any of these goals could have a material adverse effect on our business, financial condition or results of operations.

Our business could be subject to environmental liabilities

As is the case with manufacturers of similar products, we use certain hazardous substances in our operations. Currently we do not anticipate any material adverse effect on our business, revenues or results of operations, as a result of compliance with Chinese environmental laws and regulations. However, the risk of environmental liability and charges associated with maintaining compliance with environmental laws is inherent in the nature of our business, and there is no assurance that material environmental liabilities and compliance charges will not arise in the future.

If we lose our key personnel or are unable to attract and retain additional qualified personnel, the quality of our services may decline and our business may be adversely impacted

We rely heavily on the expertise, experience and continued services of our senior management, including our president and chief executive officer. Loss of their services could adversely impact our ability to achieve our business objectives. We believe our future success will depend upon our ability to retain these key employees and our ability to attract and retain other skilled personnel. The rapid growth of the economy in China has caused intense competition for qualified personnel. We cannot guarantee that any employee will remain employed by us for any definite period of time or that we will be able to attract, train or retain qualified personnel in the future and the loss of personnel could have a material adverse effect on our business and company. Qualified employees periodically are in great demand and may be unavailable in the time frame required to satisfy our customers' requirements. We need to employ additional personnel to expand our business. There is no assurance that we will be able to attract and retain sufficient numbers of highly skilled employees in the future. The loss of personnel or our inability to hire or retain sufficient personnel at competitive rates could impair the growth of our business.

If we fail to establish and maintain an effective system of internal control, we may not be able to report our financial results accurately or to prevent fraud. Any inability to report and file our financial results accurately and timely could harm our business and adversely impact the trading price of our common stock

We are required to establish and maintain internal controls over financial reporting, disclosure controls, and to comply with other requirements of the Sarbanes-Oxley Act and the rules promulgated by the SEC thereunder. Our management, including our Chief Executive Officer and Chief Financial Officer, cannot guarantee that our internal controls and disclosure controls will prevent all possible errors or all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. In addition, the design of a control system must reflect the fact that there are resource constraints and the benefit of controls must be relative to their costs. Because of the inherent limitations in all control systems, no system of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Corporation have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty and that breakdowns can occur because of simple error or mistake. Further, controls can be circumvented by individual acts of some persons, by collusion of two or more persons, or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future

conditions. Over time, a control may become inadequate because of changes in conditions or the degree of compliance with policies or procedures may deteriorate. Because of inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and may not be detected.

We may need additional capital to execute our business plan and fund operations and may not be able to obtain such capital on acceptable terms or at all

Capital requirements are difficult to plan in our rapidly changing industry. Although we currently expect to have sufficient funding for the next 12 months, we expect that we will need additional capital to fund our future growth.

Our ability to obtain additional capital on acceptable terms or at all is subject to a variety of uncertainties, including:

- Investors' perceptions of, and demand for, companies in our industry;
- Investors' perceptions of, and demand for, companies operating in China;
- Conditions of the U.S. and other capital markets in which we may seek to raise funds;
- Our future results of operations, financial condition and cash flows;
- Governmental regulation of foreign investment in companies in particular countries;
- Economic, political and other conditions in the United States, China, and other countries; and
- Governmental policies relating to foreign currency borrowings.

We may be required to pursue sources of additional capital through various means, including joint venture projects and debt or equity financings. There is no assurance that we will be successful in locating a suitable financing transaction in a timely fashion or at all. In addition, there is no assurance that we will be successful in obtaining the capital we require by any other means. Future financings through equity investments are likely to be dilutive to our existing stockholders. Also, the terms of securities we may issue in future capital transactions may be more favorable for our new investors. Newly issued securities may include preferences, superior voting rights, the issuance of warrants or other derivative securities, and the issuances of incentive awards under equity employee incentive plans, which may have additional dilutive effects. Further, we may incur substantial costs in pursuing future capital and/or financing, including investment banking fees, legal fees, accounting fees, printing and distribution expenses and other costs. We may also be required to recognize non-cash expenses in connection with certain securities we may issue, such as convertible notes and warrants, which will adversely impact our financial condition.

If we cannot raise additional funds on favorable terms or at all, we may not be able to carry out all or parts of our strategy to maintain our growth and competitiveness or to fund our operations. If the amount of capital we are able to raise from financing activities, together with our revenues from operations, is not sufficient to satisfy our capital needs, even to the extent that we reduce our operations accordingly, we may be required to cease operations.

We may be subject to claims that we have infringed the proprietary rights of others, which could require us to obtain a license or change our designs

Although we do not believe that any of our products infringe the proprietary rights of others, there is no assurance that infringement or invalidity claims (or claims for indemnification resulting from infringement claims) will not be asserted or prosecuted against us or that any such assertions or prosecutions will not materially adversely affect our business. Regardless of whether any such claims are valid or can be successfully asserted, defending against such claims could cause us to incur significant costs and could divert resources away from our other activities. In addition, assertion of infringement claims could result in injunctions that prevent us from distributing our products. If any claims or actions are asserted against us, we may seek to obtain a license to the intellectual property rights that are in dispute. Such a license may not be available on reasonable terms, or at all, which could force us to change our designs.

Risks Related to Doing Business in China

We are subject to economic and political risks in China over which we have little or no control and may be unable to alter our business practice in time to avoid the possibility of reduced revenues

Our business is conducted in China. Doing business outside the United States, particularly in China, subjects us to various risks, including changing economic and political conditions, major work stoppages, exchange controls, currency fluctuations, armed conflicts and unexpected changes in United States and foreign laws relating to tariffs, trade restrictions, transportation regulations, foreign investments and taxation. We have no control over most of these risks and may be unable to anticipate changes in international economic and political conditions and, therefore, unable to alter our business practice in time to avoid the possibility of reduced revenues.

Substantially all of our assets are located in China and all of our revenue is derived from our operations in China. Accordingly, our results of operations and prospects are subject, to a significant extent, to the economic, political and legal developments in China

While China's economy has experienced significant growth in the past twenty years, such growth has been uneven, both geographically and among various sectors of the economy. The Chinese government has implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures benefit the overall economy of China, but they may also have a negative effect on us. For example, our operating results and financial condition may be adversely affected by the government control over capital investments or changes in tax regulations. The economy of China has been changing from a planned economy to a more market-oriented economy. In recent years China has implemented measures emphasizing the utilization of market forces for economic reform and the reduction of state ownership of productive assets, and the establishment of corporate governance in business enterprises. However, a substantial portion of productive assets in China are still owned by the government. In addition, the government continues to play a significant role in regulating industry development by imposing industrial policies. It also exercises significant control over China's economic growth through the allocation of resources, the control of payment of foreign currency-denominated obligations, the setting of monetary policy and the provision of preferential treatment to particular industries or companies.

We may have difficulty establishing adequate management, legal and financial controls in China

China historically has not adopted a Western style of management and financial reporting concepts and practices, or modern banking, computer or other control systems. We may have difficulty in hiring and retaining a sufficient number of qualified employees to work in China. As a result of these factors, we may experience difficulty in establishing management, legal and financial controls, collecting financial data and preparing financial statements, books of account and corporate records and instituting business practices that meet Western standards.

Our bank accounts are not insured or protected against loss

We maintain our cash with various banks and trust companies located in China. Our cash accounts are not insured or otherwise protected. Should any bank or trust company holding our cash deposits become insolvent, or if we are otherwise unable to withdraw funds, we would lose the cash on deposit with that particular bank or trust company.

As we have limited business insurance coverage in China, any loss which we suffer may not be insured or may be insured to only a limited extent

The insurance industry in China is still in an early state of development and insurance companies located in China offer limited business insurance products. In the event of damage or loss to our properties, our insurance may not provide as much coverage as if we were insured by insurance companies in the United States.

Tax laws and regulations in China are subject to substantial revision, some of which may adversely affect our profitability

The Chinese tax system is in a state of flux, and it is anticipated that China's tax regime will be altered in the coming years. Tax benefits that we presently enjoy may not be available in the wake of these changes, and we could incur tax obligations to our government that are significantly higher than anticipated. These increased tax obligations could negatively impact our financial condition and our revenues, gross margins, profitability and results of operations may be adversely affected as a result.

Certain tax exemptions that we presently enjoy in China are scheduled to expire over the next several years

As a substantial portion of our operations are located in a privileged economic zone, we are entitled to certain tax benefits. When these exemptions expire, our income tax expenses will increase, reducing our net income below what it would be if we continued to enjoy these exemptions.

We may face judicial corruption in China

Another obstacle to foreign investment in China is corruption. There is no assurance that we will be able to obtain recourse in any legal disputes with suppliers, customers or other parties with whom we conduct business, if desired, through China's poorly developed and sometimes corrupt judicial systems.

If relations between the United States and China worsen, investors may be unwilling to hold or buy our stock and our stock price may decrease

At various times during recent years, the United States and China have had significant disagreements over political and economic issues. Controversies may arise in the future between these two countries. Any political or trade controversies between the United States and China, whether or not directly related to our business, could reduce the price of our common stock.

China could change its policies toward private enterprise or even nationalize or expropriate private enterprises

Our business is subject to significant political and economic uncertainties and may be affected by political, economic and social developments in China. Over the past several years, the Chinese government has pursued economic reform policies including the encouragement of private economic activity and greater economic decentralization. The Chinese government may not continue to pursue these policies or may significantly alter them to our detriment from time to time with little, if any, prior notice.

Uncertainties with respect to the Chinese legal system could limit legal protections available to us

Our operating subsidiary, which conducts most of its operations in China, is generally subject to laws and regulations applicable to foreign investment in China. The Chinese legal system is based on written statutes, and prior court decisions may be cited for reference but have no precedential value. Since 1979, legislation and regulations have significantly enhanced the protections afforded to various forms of foreign investments in China. However, since these laws and regulations are relatively new and the legal system in China continues to rapidly evolve, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involve uncertainties, which may limit legal protections available to us. In addition, any litigation in China may be protracted and result in substantial costs and diversion of resources and management attention.

Limitations on the ability of our operating subsidiary to make payments to us could have a material adverse effect on our ability to conduct our business and fund our operations

We are a holding company and conduct substantially all of our business through our operating subsidiary in China. We will of necessity rely on dividends paid by our subsidiaries for our cash needs, including the funds necessary to pay dividends and other cash distributions to our shareholders, to service any debt we may incur and to pay our operating expenses. The payment of dividends by entities organized in China is subject to limitations. In particular, regulations in China currently permit payment of dividends only out of accumulated profits as determined in accordance with Chinese accounting standards and regulations. Our Chinese subsidiary is also required to set aside at least 10% of its after-tax profit based on Chinese accounting standards each year to its general reserves until the accumulative amount of such reserves reaches 50% of its registered capital. These reserves are not distributable as cash dividends. In addition, it is required to allocate a portion of its after-tax profit to its staff welfare and bonus fund at the discretion of its board of directors. Moreover, if our subsidiary incurs debt on its own behalf in the future, the instruments governing the debt may restrict its ability to pay dividends or make other distributions to us. Any limitation on the ability of our subsidiary to distribute dividends and other distributions to us could materially and adversely limit our ability to make investments or acquisitions that could be beneficial to our businesses, pay dividends or otherwise fund and conduct our business.

Recent Chinese regulations relating to the establishment of offshore special purpose companies by Chinese residents and registration requirements for employee stock ownership plans or share option plans may subject our China resident shareholders to personal liability and limit our ability to acquire Chinese companies or to inject capital into our operating subsidiaries in China, limit our subsidiaries' ability to distribute profits to us, or otherwise materially and adversely affect us

The State Administration of Foreign Exchange (SAFE) issued a public notice in October 2005, requiring PRC residents, including both legal persons and natural persons, to register with the competent local SAFE branch before establishing or controlling any company outside of China, referred to as an "offshore special purpose company," for the purpose of acquiring any assets of or equity interest in PRC companies and raising funds from overseas. In addition, any PRC resident that is the shareholder of an offshore special purpose company is required to amend his or her SAFE registration with the local SAFE branch, with respect to that offshore special purpose company in connection with any increase or decrease of capital, transfer of shares, merger, division, equity investment or creation of any security interest over any assets located in China. To further clarify the implementation of Circular 75, the SAFE issued Circular 124 and Circular 106 on November 24, 2005 and May 29, 2007, respectively. Under Circular 106, PRC subsidiaries of an offshore special purpose company are required to coordinate and supervise the filing of SAFE registrations by the offshore holding company's shareholders who are PRC residents in a timely manner. If these shareholders fail to comply, the PRC subsidiaries are required to report to the local SAFE authorities. If the PRC subsidiaries of the offshore parent company do not report to the local SAFE authorities, they may be prohibited from distributing their profits and proceeds from any reduction in capital, share transfer or liquidation to their offshore parent company and the offshore parent company may be restricted in its ability to contribute additional capital into its PRC subsidiaries. Moreover, failure to comply with the above SAFE registration requirements could result in liabilities under PRC laws for evasion of foreign exchange restrictions. Some of our PRC resident beneficial owners have not registered with the local SAFE branch as required under SAFE regulations. The failure or inability of these PRC resident beneficial owners to comply with the applicable SAFE registration requirements may subject these beneficial owners or us to fines, legal sanctions and restrictions described above.

On March 28, 2007, SAFE released detailed registration procedures for employee stock ownership plans or share option plans to be established by overseas listed companies and for individual plan participants. Any failure to comply with the relevant registration procedures may affect the effectiveness of our employee stock ownership plans or share option plans and subject the plan participants, the companies offering the plans or the relevant intermediaries, as the case may be, to penalties under PRC foreign exchange regime. These penalties may subject us to fines and legal sanctions, prevent us from being able to make distributions or pay dividends, as a result of which our business operations and our ability to distribute profits to you could be materially and adversely affected.

In addition, the National Development and Reform Commission ("NDRC") promulgated a rule in October 2004, or the NDRC Rule, which requires NDRC approvals for overseas investment projects made by PRC entities. The NDRC Rule also provides that approval procedures for overseas investment projects of PRC individuals must be implemented with reference to this rule. However, there exist extensive uncertainties in terms of interpretation of the NDRC Rule with respect to its application to a PRC individual's overseas investment, and in practice, we are not aware of any precedents that a PRC individual's overseas investment has been approved by the NDRC or challenged by the NDRC based on the absence of NDRC approval. Our current beneficial owners who are PRC individuals did not apply for NDRC approval for investment in us. We cannot predict how and to what extent this will affect our business operations or future strategy. For example, the failure of our shareholders who are PRC individuals to comply with the NDRC Rule may subject these persons or our PRC subsidiary to certain liabilities under PRC laws, which could adversely affect our business.

Regulation of loans and direct investment by offshore holding companies to Chinese entities may delay or prevent us from making loans or additional capital contributions to our operating subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business

As an offshore holding company of our Chinese operating subsidiaries, we may need to make loans to them, or we may need to make additional capital contributions to them.

Any loans to our operating subsidiaries are subject to Chinese regulations. For example, loans by us to our subsidiaries in China, which are foreign-invested enterprises, to finance their activities cannot exceed statutory limits and must be registered with the SAFE.

We may also decide to finance our subsidiaries by means of capital contributions. These capital contributions must be approved by the PRC Ministry of Commerce or its local counterpart. We cannot assure you that we will be able to obtain these government approvals on a timely basis, if at all, with respect to future capital contributions by us to our subsidiaries. If we fail to receive such approvals, our ability to use the proceeds of this offering and to capitalize our PRC operations may be negatively affected, which could adversely affect our liquidity and our ability to fund and expand our business.

Restrictions on currency exchange may limit our ability to receive and use our revenues effectively

The Renminbi is currently convertible under the “current account,” which includes dividends, trade and service-related foreign exchange transactions, but not under the “capital account,” which includes foreign direct investment and loans. Currently, our Chinese subsidiary may purchase foreign currencies for settlement of current account transactions, including payments of dividends to us, without the approval of the State Administration of Foreign Exchange, or SAFE. However, the relevant Chinese government authorities may limit or eliminate their ability to purchase foreign currencies in the future. Since a significant amount of our future revenues will be denominated in Renminbi, any existing and future restrictions on currency exchange may limit our ability to utilize revenues generated in Renminbi to fund our business activities outside China that are denominated in foreign currencies.

Foreign exchange transactions by our Chinese subsidiaries under the capital account continue to be subject to significant foreign exchange controls and require the approval of or need to register with Chinese governmental authorities, including SAFE. In particular, if our Chinese subsidiaries borrow foreign currency loans from us or other foreign lenders, these loans must be registered with SAFE, and if we finance our Chinese subsidiaries by means of additional capital contributions, these capital contributions must be approved by certain government authorities, including the NDRC, the Ministry of Commerce, or MOFCOM, or their respective local counterparts. These limitations could affect the ability of our Chinese subsidiaries to obtain foreign exchange through debt or equity financing.

We face risks associated with currency exchange rate fluctuations; any adverse fluctuation may adversely affect our operating margins

Almost all of our revenues are denominated in Renminbi. Conducting business in currencies other than US dollars subjects us to fluctuations in currency exchange rates that could have a negative impact on our reported operating results. Fluctuations in the value of the US dollar relative to other currencies impact our revenues, cost of revenues and operating margins and result in foreign currency translation gains and losses. If the exchange rate of the Renminbi is affected by lowering its value as against the US dollar, our reported profitability when stated in US dollars will decrease. Historically, we have not engaged in exchange rate hedging activities and have no current intention of doing so.

We may not be able to adequately protect our technology and other proprietary rights

Our success will depend in part on our ability to obtain and protect our products, methods, processes and other technologies, to preserve our trade secrets, and to operate without infringing on the proprietary rights of third parties both domestically and abroad. We have patents and patent applications pending in China, and have worked and continue to work closely with Chinese patent officials to preserve our intellectual property rights. Despite these efforts, any of the following occurrences may reduce the value of our intellectual property:

- Our applications for patents and trademarks relating to our business may not be granted and, if granted, may be challenged or invalidated;
- Issued patents and trademarks may not provide us with any competitive advantages;
- Our efforts to protect our intellectual property rights may not be effective in preventing misappropriation of our technology;
- Our efforts may not prevent the development and design by others of products or technologies similar to or competitive with, or superior to those we develop; or
- Another party may obtain a blocking patent and we would need to either obtain a license or design around the patent in order to continue to offer the contested feature or service in our products.

It will be extremely difficult to acquire jurisdiction and enforce liabilities against our officers, directors and assets based in China

Our executive officers and several of our directors, including the chairman of our Board of Directors, are Chinese citizens. It may be difficult, if not impossible, to acquire jurisdiction over these persons in the event a lawsuit is initiated against us and/or our officers and directors by a stockholder or group of stockholders in the United States. Also, because our operating subsidiaries and assets are located in China, it may be extremely difficult or impossible for you to access those assets to enforce judgments rendered against us or our directors or executive offices by United States courts. In addition, the courts in China may not permit the enforcement of judgments arising out of United States federal and state corporate, securities or similar laws. Accordingly, United States investors may not be able to enforce judgments against us for violation of United States securities laws.

Risks Related to Our Securities

Shares of our common stock lack a significant trading market

Our shares are not eligible for trading on any national securities exchange. Prices for the shares of our common stock are quoted in the over-the-counter market on the OTC Bulletin Board, but there has been no meaningful volume in the trading of our shares and the market for our shares is highly illiquid. Although we have applied for the listing of our common stock on the NASDAQ Stock Market, there is no assurance that our application will be granted. There is no assurance that an active trading market in our common stock will ever develop, or, if such a market develops, that it will be sustained. In addition, there is a greater chance for market volatility for securities that quoted are on the OTC Bulletin Board as opposed to securities that trade on a national exchange. This volatility may be caused by a variety of factors, including the lack of readily available quotations, the absence of consistent administrative supervision of "bid" and "ask" quotations and generally lower trading volume. As a result, an investor may find it more difficult to dispose of, or to obtain accurate quotations as to the market value of, the common stock, or to obtain coverage for significant news events concerning us, and the common stock would become substantially less attractive for margin loans, for investment by financial institutions, as consideration in future capital raising transactions or other purposes.

Our director and Chief Executive Officer has a substantial ownership interest in one of our major stockholders which gives him significant influence over certain major decisions on which our stockholders may vote and may discourage an acquisition of us

Mr. Jun Wang, our director and Chief Executive Officer, owns of 50% of the equity in Beijing YSKN Machinery & Electronic Equipment Co., Ltd ("YSKN"), a company which is the record holder of 30.19% of our outstanding common stock. Mr. Wang has substantial influence over the actions of that substantial stockholder. As a result, Mr.

Wang has significant influence over all corporate actions requiring stockholder approval, irrespective of how the Company's other stockholders may vote, including the following actions:

- electing or defeating the election of our directors;
- amending or preventing amendment of our certificate of incorporation or bylaws;
- effecting or preventing a merger, sale of assets or other corporate transaction; and
- controlling the outcome of any other matter submitted to the shareholders for vote.

The interests of Mr. Wang may differ from the interests of other stockholders. This may discourage a potential acquirer from making a tender offer or otherwise attempting to obtain control of the Company, which in turn could reduce our stock price or prevent our stockholders from realizing a premium over our stock price.

Because we obtained our present operations by means of a "reverse acquisition," we may not be able to attract the attention of major brokerage firms

There may be risks associated with our use of a "reverse acquisition" to obtain our present operations. Securities analysts of major brokerage firms may not provide coverage of us since there is no incentive to brokerage firms to recommend the purchase of our common stock. No assurance can be given that brokerage firms will, in the future, want to conduct any secondary offerings on our behalf.

Future sales of shares of our common stock by our stockholders could cause our stock price to decline

We cannot predict the effect, if any, that market sales of shares of our common stock or the availability of shares of common stock for sale will have on the market price prevailing from time to time. If our stockholders sell substantial amounts of our common stock in the public market upon the effectiveness of a registration statement, or upon the expiration of any holding period under Rule 144, such sales could create a circumstance commonly referred to as an "overhang" and in anticipation of which the market price of our common stock could fall. The existence of an overhang, whether or not sales have occurred or are occurring, also could make more difficult our ability to raise additional financing through the sale of equity or equity-related securities in the future at a time and price that we deem reasonable or appropriate. The 18,500,000 shares of common stock we issued in the share exchange with the former shareholders of Taiyu will be freely tradable upon the earlier of (i) effectiveness of a registration statement covering such shares; and (ii) the date on which such shares may be sold without registration pursuant to Rule 144 under the Securities Act and the sale of such shares could have a negative impact on the price of our common stock.

We may issue additional shares of our capital stock or debt securities to raise capital or complete acquisitions, which would reduce the equity interest of our stockholders

Our articles of incorporation authorize the issuance of up to 75,000,000 shares of common stock, par value \$.001 per share. There are approximately 50,408,000 authorized and unissued shares of our common stock which have not been reserved and are available for future issuance. Although we have no commitments as of the date of this offering to issue our securities, we may issue a substantial number of additional shares of our common stock, to complete a business combination or to raise capital. The issuance of additional shares of our common stock:

- may significantly reduce the equity interest of our existing stockholders; and
- may adversely affect prevailing market prices for our common stock.

We have not paid dividends in the past and do not expect to pay dividends in the future. Any return on investment may be limited to the value of our common stock

We have never paid cash dividends on our common stock and do not anticipate doing so in the foreseeable future. We presently do not intend to pay dividends in the foreseeable future. Our management intends to follow a policy of retaining all of our earnings to finance the development and execution of our strategy and the expansion of our business. In addition, the payment of dividends is limited by Chinese law. See "RISK FACTORS - Risks Relating to Doing Business in China - *Limitations on the ability of our operating subsidiary to make payments to us could have a material adverse effect on our ability to conduct our business and fund our operations.*"

FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements that reflect our current expectations and views of future events. The forward looking statements are contained principally in the sections entitled "Prospectus Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business." Known and unknown risks, uncertainties and other factors, including those listed under "Risk Factors," may cause our actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking statements.

You can identify some of these forward-looking statements by words or phrases such as "may," "will," "expect," "anticipate," "aim," "estimate," "intend," "plan," "believe," "is/are likely to," "potential," "continue" or other similar expressions. We base these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include statements relating to:

- our goals and strategies;
- our expansion plans;
- our future business development, financial conditions and results of operations;
- the expected growth of the market for PHE products and heat meters in China;
- our expectations regarding demand for our products;
- our expectations regarding keeping and strengthening our relationships with key customers;
- our ability to stay abreast of market trends and technological advances;
- our ability to effectively protect our intellectual property rights and not infringe on the intellectual property rights of others;
- our ability to attract and retain quality employees;
- our ability to pursue strategic acquisitions and alliances;
- competition in our industry in China;
- general economic and business conditions in the regions in which we sell our products;

- relevant government policies and regulations relating to our industry; and
- market acceptance of our products.

These forward-looking statements involve various risks and uncertainties. Although we believe that our expectations expressed in these forward-looking statements are reasonable, our expectations may later be found to be incorrect. Our actual results could be materially different from our expectations. Important risks and factors that could cause our actual results to be materially different from our expectations are generally set forth in “Risk Factors,” “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” “Business,” and other sections in this prospectus. You should read thoroughly this prospectus and the documents that we refer to with the understanding that our actual future results may be materially different from and worse than what we expect. We qualify all of our forward-looking statements by these cautionary statements. Other sections of this prospectus include additional factors which could adversely impact our business and financial performance.

This prospectus contains statistical data that we obtained from various government and private publications. We have not independently verified the data in these reports. Statistical data in these publications also include projections based on a number of assumptions. The market for the PHEs, PHE Units, and heat meters may not grow at the rate projected by market data, or at all. The failure of this market to grow at the projected rate may have a material adverse effect on our business and the market price of our securities. In addition, the rapidly changing nature of our customers' industries results in significant uncertainties in any projections or estimates relating to the growth prospects or future condition of our market. Furthermore, if any one or more of the assumptions underlying the market data is later found to be incorrect, actual results may differ from the projections based on these assumptions. You should not place undue reliance on these forward-looking statements.

Unless otherwise indicated, information in this prospectus concerning economic conditions and our industry is based on information from independent industry analysts and publications, as well as our estimates. Except where otherwise noted, our estimates are derived from publicly available information released by third party sources, as well as data from our internal research, and are based on such data and our knowledge of our industry, which we believe to be reasonable. None of the independent industry publication market data cited in this prospectus was prepared on our or our affiliates' behalf.

The forward-looking statements made in this prospectus relate only to events or information as of the date on which the statements are made in this prospectus. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events. You should read this prospectus and the documents that we refer to in this prospectus and have filed as exhibits to the registration statement, of which this prospectus is a part, completely and with the understanding that our actual future results may be materially different from what we expect.

AVAILABLE INFORMATION

This prospectus is part of a Registration Statement on Form S-1 we have filed with the SEC. We have not included in this prospectus all of the information contained in the registration statement and you should refer to our registration statement and its exhibits for further information.

We file annual, quarterly, and special reports, proxy statements, and other information with the SEC. You may read and copy any document we file at the SEC's public reference room at 100 F Street, N.E., Washington, D.C. 20549. Copies of these materials may also be obtained from the SEC at prescribed rates by writing to the Public Reference Section of the SEC, 100 F Street, N.E., Washington, D.C. 20549. You may obtain information about the operation of the SEC public reference room in Washington, D.C. by calling the SEC at 1-800-SEC-0330. Our filings are also available to the public from commercial document retrieval services and at the website maintained by the SEC at <http://www.sec.gov>.

Our Web site address is <http://www.smartheatinc.com>. The information on our Web site is not incorporated into this prospectus.

USE OF PROCEEDS

We will not receive any proceeds from sale of the shares of common stock covered by this prospectus by the selling shareholders. We will, however, receive proceeds on exercise of outstanding warrants for shares of common stock covered by this prospectus if the warrants are exercised for cash. The warrants may expire without having been exercised. Even if some or all of these warrants are exercised, we cannot predict when they will be exercised and when we would receive the proceeds. We intend to use any proceeds we receive upon exercise of the warrants for general working capital and other corporate purposes.

MARKET FOR COMMON STOCK AND RELATED SHAREHOLDER MATTERS**Market Information**

Our common stock is not listed on any stock exchange but has traded on the OTC Bulletin Board under the symbol "SMHT" since April 22, 2008. The following table set forth the range of the high and low bid prices per share of our common stock for each of the following periods as reported by the OTC Bulletin Board: from April 22, 2008 through June 30, 2008 and from July 1, 2008 through October 16, 2008. These quotations represent inter-dealer prices, without retail mark-up, markdown, or commission and may not represent actual transactions. The last price of our common stock as reported on the OTC Bulletin Board on October 15, 2008 was \$4.70 per share.

	High	Low
April 22, 2008 through June 30, 2008	\$ 4.60	\$ 4.50
July 1, 2008 through October 16, 2008	\$ 4.75	\$ 4.00

Holdings

As of October 16, 2008, there were 238 shareholders of record of our common stock. Since some of our shares of common stock are held in street or nominee name, it is believed that there are a substantial number of additional beneficial owners of our common stock.

Dividend Policy

We have not paid any cash dividends on our common stock to date, and we have no intention of paying cash dividends in the foreseeable future. Whether we will declare and pay dividends in the future will be determined by our board of directors at their discretion, subject to certain limitations imposed under Nevada corporate law. In addition, our ability to pay dividends may be affected by the foreign exchange controls in China. See "RISK FACTORS - *Limitation on the ability of our operating subsidiary to make payments to us could have a material adverse effect on our ability to conduct our business and fund our operations.*" The timing, amount and form of dividends, if any, will depend on, among other things, our results of operations, financial condition, cash requirements and other factors deemed relevant by our board of directors.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Safe Harbor Declaration

The comments made throughout this prospectus should be read in conjunction with our financial statements and the notes thereto, and other financial information appearing elsewhere in this document. In addition to historical information, the following discussion and other parts of this document contain certain forward-looking information. When used in this discussion, the words, "believes," "anticipates," "expects," and similar expressions are intended to identify forward-looking statements. Such statements are subject to certain risks and uncertainties, which could cause actual results to differ materially from projected results, due to a number of factors beyond our control. SmartHeat does not undertake to publicly update or revise any of its forward-looking statements, even if experience or future changes show that the indicated results or events will not be realized. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. Readers are also urged to carefully review and consider our discussions regarding the various factors, which affect company business, included in this section and elsewhere in this prospectus.

Overview

We were incorporated in the State of Nevada on August 4, 2006 under the name Pacific Goldrim Resources, Inc. as an exploration stage corporation that intended to engage in the exploration of silver, lead and zinc. On April 14, 2008 we changed our name to SmartHeat Inc. and acquired all of the equity interests in Taiyu.

Prior to our acquisition of Taiyu, we were in the development stage and had minimal business operations. We had no interest in any property, but had the right to conduct exploration activities on thirteen (13) mineral title cells covering 270.27 hectares (667.85 acres) in the Slocan Mining Division of southeastern British Columbia, Canada. In connection with the acquisition of Taiyu, we transferred our prior assets and liabilities to a wholly owned subsidiary and sold all of the outstanding capital stock of that subsidiary to our former director and officer in exchange for 2,500,000 shares of our common stock.

Taiyu was formed in July 2002 under the laws of China and is headquartered in Shenyang City, Liaoning Province, China. As a result of our acquisition of Taiyu, we are a leading provider of plate heat exchange products to China's industrial, residential, and commercial markets, specializing in the manufacturing, sale, research, and servicing of PHEs, PHE Units and heat meters for a broad range of industries such as petroleum refinement, petrochemicals, power generation, metallurgy, food & beverage, and chemical processing. We sell PHEs under the Sondex brand and PHE Units that are designed by us and using PHEs that are assembled with Sondex plates under our Taiyu brand name.

Our revenue is subject to fluctuations due to the timing of sales of high-value products, the impact of seasonal spending patterns, the timing and size of projects our customers perform, changes in overall spending levels in the industry and other unpredictable factors that may affect customer ordering patterns. Any significant delays in the commercial launch or any lack or delay of commercial acceptance of new products, unfavorable sales trends in existing product lines, or impacts from the other factors mentioned above, could adversely affect our revenue growth or cause a sequential decline in quarterly revenue. Due to the possibility of fluctuations in our revenue and net income or loss, we believe that quarterly comparisons of our operating results are not a good indication of future performance.

While our significant accounting policies are more fully described in Note 1 to our consolidated financial statements, we believe that the following accounting policies are the most critical to aid you in fully understanding and evaluating this management discussion and analysis.

Basis of Presentation

The audited financial statements as of December 31, 2007 and 2006 that are presented are those of Taiyu rather than SmartHeat because Taiyu is our operating business, and SmartHeat's acquisition of Taiyu was deemed completed on April 14, 2008. The financial statements are prepared in accordance with generally accepted accounting principles in the United States of America. Our acquisition of Taiyu has been accounted for as a recapitalization of Taiyu as Taiyu's shareholders are the majority shareholders of SmartHeat.

Principle of Consolidation

The accompanying consolidated financial statements include the accounts of Taiyu and its 55% owned subsidiary, Qingdao Yushi Heat Power Equipment Co., Ltd ("Yushi"). Yushi is engaged in manufacturing and selling of heat power equipment. All significant inter-company accounts and transactions have been eliminated in consolidation.

Use of Estimates

In preparing the financial statements in conformity with accounting principles generally accepted in the United States of America, management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the dates of the financial statements, as well as the reported amounts of revenues and expenses during the reporting year. Significant estimates, required by management, include the recoverability of long-lived assets and the valuation of inventories. Actual results could differ from those estimates.

Accounts and Retentions Receivable

Our policy is to maintain reserves for potential credit losses on accounts receivable. Management reviews the composition of accounts receivable and analyzes historical bad debts, customer concentrations, customer credit worthiness, current economic trends and changes in customer payment patterns to evaluate the adequacy of these reserves. Accounts receivable are net of unearned interest. Unearned interest represents imputed interest on accounts receivable with due dates over one year from the invoice date discounted at our borrowing rate for the year.

Inventories

Inventories are valued at the lower of cost or market with cost determined on a moving weighted average basis. Cost of work in progress and finished goods comprises direct material, direct production cost and an allocated portion of production overheads.

Property and Equipment

Property and equipment are stated at cost, net of accumulated depreciation. Expenditures for maintenance and repairs are expensed as incurred; additions, renewals and betterments are capitalized. When property and equipment are retired or otherwise disposed of, the related cost and accumulated depreciation are removed from the respective accounts, and any gain or loss is included in operations. Depreciation of property and equipment is provided using the straight-line method with a 10% salvage value and estimated lives ranging from 5 to 20 years as follows:

Building	20 years
Vehicle	5 years
Office Equipment	5 years
Production Equipment	5 - 10 years

Revenue Recognition

Our revenue recognition policies are in compliance with SEC Staff Accounting Bulletin ("SAB") 104. Sales revenue is recognized at the date of shipment to customers when a formal arrangement exists, the price is fixed or determinable, the delivery is completed, no other significant obligations of SmartHeat exist and collectibility is reasonably assured. Payments received before all of the relevant criteria for revenue recognition are recorded as unearned revenue.

Foreign Currency Translation and Comprehensive Income (Loss)

Our functional currency is the Chinese yuan renminbi ("RMB"). For financial reporting purposes, RMB has been translated into United States dollars ("USD") as the reporting currency. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at the average rate of exchange prevailing during the reporting period. Translation adjustments arising from the use of different exchange rates from period to period are included as a component of shareholders' equity as "Accumulated other comprehensive income." Gains and losses resulting from foreign currency transactions are included in income. There has been no significant fluctuation in exchange rate for the conversion of RMB to USD after the balance sheet date.

We use Statement of Financial Accounting Standards ("SFAS") No. 130, "Reporting Comprehensive Income." Comprehensive income is comprised of net income and all changes to the statements of shareholders' equity, except those due to investments by shareholders, changes in paid-in capital and distributions to shareholders.

Recent Accounting Pronouncements

Business Combinations

In December 2007, the Financial Accounting Standards Board ("FASB") issued SFAS No. 141 (Revised 2007), Business Combinations. SFAS No. 141R will significantly change the accounting for business combinations. Under SFAS No. 141R, an acquiring entity will be required to recognize all the assets acquired and liabilities assumed in a transaction at the acquisition-date fair value with limited exceptions. SFAS No. 141R will change the accounting treatment for certain specific items, including:

- Acquisition costs will be generally expensed as incurred;
- Noncontrolling interests (formerly known as "minority interests" – see SFAS No. 160 discussion below) will be valued at fair value at the acquisition date;
- Acquired contingent liabilities will be recorded at fair value at the acquisition date and subsequently measured at either the higher of such amount or the amount determined under existing guidance for non-acquired contingencies;
- In-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date;
- Restructuring costs associated with a business combination will be generally expensed subsequent to the acquisition date; and
- Changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income tax expense.

SFAS No. 141R also includes a substantial number of new disclosure requirements. SFAS No. 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008. Earlier adoption is prohibited. Accordingly, since we are a calendar year-end company we will continue to record and disclose business combinations following existing generally accepted accounting principles until January 1, 2009. We expect SFAS No. 141R will have an impact on accounting for business combinations once adopted but the effect is dependent upon acquisitions at that time.

Noncontrolling Interests in Consolidated Financial Statements – An Amendment of ARB No. 51

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51." SFAS No. 160 establishes new accounting and reporting standards for the noncontrolling interest in a subsidiary and for the deconsolidation of a subsidiary. Specifically, this statement requires the recognition of a noncontrolling interest (minority interest) as equity in the consolidated financial statements and separate from the parent's equity. The amount of net income attributable to the noncontrolling interest will be included in consolidated net income on the face of the income statement. SFAS No. 160 clarifies that changes in a parent's ownership interest in a subsidiary that do not result in deconsolidation are equity transactions if the parent retains its controlling financial interest. In addition, this statement requires that a parent recognize a gain or loss in net income when a subsidiary is deconsolidated. Such gain or loss will be measured using the fair value of the noncontrolling equity investment on the deconsolidation date. SFAS No. 160 also includes expanded disclosure requirements regarding the interests of the parent and its noncontrolling interest. SFAS No. 160 is effective for fiscal years, and interim periods within those fiscal years, beginning on or after December 15, 2008. Like SFAS No. 141R discussed above, earlier adoption is prohibited. We have not completed our evaluation of the potential impact, if any, of the adoption of SFAS No. 160 on our consolidated financial position, results of operations and cash flows.

Fair Value Measurements

In September 2006, the FASB issued SFAS No. 157, “Fair Value Measurements,” which establishes a framework for measuring fair value, and expands disclosures about fair value measurements required under the accounting pronouncements, but does not change existing guidance as to whether or not an instrument is carried at fair value. Additionally, it establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. SFAS No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. Earlier application is encouraged, provided that the reporting entity has not yet issued financial statements for fiscal year, including financial statements for an interim period within the fiscal year. We are currently evaluating the impact, if any, that SFAS No. 157 will have on our financial statements.

Employers’ Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R

In September 2006, the FASB issued SFAS, No. 158, “Employers’ Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R,” which requires employers to recognize the underfunded or overfunded status of a defined benefit postretirement plan as an asset or liability in its statement of financial position and to recognize changes in the funded status in the year in which the changes occur through accumulated other comprehensive income. Additionally, SFAS No. 158 requires employers to measure the funded status of a plan as of the date of its year-end statement of financial position. The new reporting requirements and related new footnote disclosure rules of SFAS No. 158 are effective for fiscal years ending after December 15, 2006. We adopted the provisions of SFAS No. 158 for the year end 2006, and the effect of recognizing the funded status in accumulated other comprehensive income was not significant. The new measurement date requirement applies for fiscal years ending after December 15, 2008.

Fair Value Option for Financial Assets and Financial Liabilities

In February 2007, the FASB issued SFAS No. 159, “The Fair Value Option for Financial Assets and Financial Liabilities—Including an Amendment of FASB Statement No. 115.” The statement permits entities to choose to measure many financial instruments and certain other items at fair value. The objective is to improve financial reporting by providing entities with the opportunity to mitigate volatility in reported earnings caused by measuring related assets and liabilities differently without having to apply complex hedge accounting provisions. The statement is effective as of the beginning of an entity’s first fiscal year that begins after November 15, 2007. We are analyzing the potential accounting treatment.

Considering the Effects of Prior Year Misstatements in Current Year Financial Statements

In September 2006, the SEC issued SAB No. 108, “Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements,” which provides interpretive guidance on the consideration of the effects of prior year misstatements in quantifying current year misstatements for the purpose of a materiality assessment. We adopted SAB No. 108 in the fourth quarter of 2006 with no impact on our financial statements.

Results of Operations.***Year Ended December 31, 2007 Compared to the Year Ended December 31, 2006***

The following table sets forth the results of our operations for the periods indicated as a percentage of net sales:

	Year Ended December 31			
	2007		2006	
	\$	% of Sales	\$	% of Sales
Sales	13,273,151		8,205,166	
Cost of sales	(8,667,353)	65.0%	(5,710,540)	70.0%
Gross Profit	4,605,798	35.0%	2,494,626	30.0%
Operating Expenses	(2,369,090)	18.0%	(1,642,721)	20.0%
Income from Operation	2,236,708	17.0%	851,905	10.0%
Other Income (Expenses), net	24,957	0.2%	39,587	0.5%
Net Income	2,087,891	16.0%	832,612	10.0%

Sales. Net sales for 2007 were approximately \$13.27 million, while our net sales in 2006 were approximately \$8.21 million, an increase in revenues of \$5.06 million, or 62%. The increase was due to growing demand for our products resulting from rapid increase in newly-built residential communities in Shenyang City and the surrounding area. We also increased the number of our sales representatives to develop new customers in more cities in China. We believe that our sales will continue to grow because we are strengthening our sales efforts by hiring more sales personnel, increasing the sales channels, and improving the quality of our products.

Cost of Sales. Cost of sales for 2007 were approximately \$8.67 million, while our cost of sales in 2006 were approximately \$5.71 million, an increase of \$2.96 million, or 52%. The increase in cost of sales can be attributed to the increase of production and sales activities in 2007. Cost of sales as a percentage of sales was approximately 65% for 2007 and 70% for 2006. The decrease in cost of sales as a percentage of sales in 2007 was mainly due to economies of scale, with a higher production volume resulting in a lower cost of each product manufactured. We believe that our cost of sales will continue to remain stable as we improve the efficiency of our manufacturing facility.

Gross Profit. Gross profit was \$4.61 million for 2007, as compared to \$2.49 million for 2006, representing gross margins of approximately 35% and 30% for 2007 and 2006, respectively. The increase in our gross profits and gross profit margin was mainly due to the increase of sales activities and to the economies of scale discussed above.

Operating Expenses. Operating expenses consisted of selling, general and administrative expenses totaled approximately \$2.37 million for 2007, as compared to \$1.64 million for 2006, an increase of approximately \$726,000 or 44%. The increase in operating expenses was mainly due to proportional increase in after-sale service, payroll, insurance and travel expenses with our increased sales and production.

Net Income. Our net income for the year ended December 31, 2007 was \$2.09 million as compared to approximately \$833,000 for the year ended December 31, 2006, an increase of \$1.26 million or 151%. This increase is attributable to economies of scale combined with rapid growth in revenue and efficiency of operations. Our management believes that net income will continue to increase as we continue to increase our sales, offer better quality products and control our manufacturing costs.

Quarter Ended June 30, 2008 Compared to the Quarter Ended June 30, 2007

The following table sets forth the results of our operations for the periods indicated as a percentage of net sales:

	For the Quarter Ended June 30,			
	2008		2007	
	\$	% of sales	\$	% of sales
Sales	5,558,232		1,159,098	
Cost of Sales	(4,115,200)	74.0	(756,368)	65.0
Gross Profit	1,443,032	26.0	402,730	35.0
Operating Expenses	(572,932)	10.0	(409,079)	35.0
Income from Operations	870,100	16.0	(6,349)	(0.6)
Other Income (Expenses), net	23,383	0.4	48,737	4.0
Net Income	732,412	13.0	3,219	0.3

Sales. Our net sales for the three months ended June 30, 2008 were approximately \$5.56 million while our net sales in same period for 2007 were approximately \$1.16 million, an increase in revenues of \$4.4 million, or about 380%. The increase was primarily due to the expansion of our sales force, growth of our existing sales channels to develop new customers and the extension of our customer base into new regions in China. We believe that our sales will continue to grow as we strengthen our sales efforts by hiring more sales personnel, expanding sales channels, and improving the quality of our products.

Cost of Sales. Our cost of sales for the three months ended June 30, 2008 were approximately \$4.12 million while our cost of sales for the same period in 2007, were approximately \$0.76 million, an increase of \$3.36 million, or 444%. The increase in cost of sales is attributed to increases in our production and sales during the period. Cost of sales as a percentage of sales was approximately 74% for the second fiscal quarter of 2008 and 65% for the same period in 2007. The increase in cost of sales as a percentage of sales for the second quarter of 2008 was mainly due to increases in the costs of new hired employees for our quality control, engineering and manufacturing departments, and increase in raw materials purchase price as a result of overall increases throughout China.

Gross Profit. Gross profit was \$1.44 million for the quarter ended June 30, 2008 as compared to \$0.4 million for the same period in 2007, representing gross margins of approximately 26% and 35% for the second quarter of 2008 and 2007, respectively. The increase in our gross profits was mainly due to the significant increase in our sales; while the decrease in our gross profit margin was mainly due to increased cost of manufacturing through increased cost of labor and depreciation expense for new acquired manufacturing equipment. In addition, we had more sales on (flat) plate heat exchanger than assembled heat exchanger units during the quarter ended June 30, 2007. Assembled heat exchanger units have a relatively higher profit margin than (flat) plate heat exchangers as more profits can be added on to the parts that are used for the assembly of the whole unit. We believe our gross profit margin will increase due to the economies of scale as we continue to increase our production, improve efficiency on cost control and increase the sales of assembled heat exchanger units.

Operating Expenses. Operating expenses, consisting of selling, general and administrative expenses, totalled approximately \$0.57 million for the three months ended June 30, 2008 as compared to \$0.41 million for the same period in 2007, an increase of approximately \$0.16 million or 40%. The increase in operating expenses was mainly due to proportional increases in after-sale service, payroll, insurance and travel expenses, coupled with our increased sales and production.

Net Income. Our net income for the three month period ended June 30, 2008 was approximately \$0.73 million as compared to \$3,219 for the same period in 2007, an increase of \$729,193 or 22753%. This increase is attributable to economies of scale combined with rapid growth in revenue and efficiency of operations. Our management believes

that net income will continue to increase as we continue to increase our sales, offer better quality products and control our manufacturing costs.

Six Months Ended June 30, 2008 Compared to the Six Months Ended June 30, 2007

The following table sets forth the results of our operations for the periods indicated as a percentage of net sales:

	For the Six Months Ended June 30,			
	2008		2007	
	\$	% of Sales	\$	% of Sales
Sales	8,637,283		2,457,967	
Cost of sales	(6,228,156)	72.0	(1,598,789)	65.0
Gross Profit	2,409,127	28.0	859,178	35.0
Operating Expenses	(1,054,498)	12.0	(783,735)	32.0
Income from Operation	1,354,629	16.0	75,443	3.0
Other Income (Expenses), net	115,074	1.3	140,285	6.0
Net Income	1,203,675	14.0	165,088	7.0

Sales. Our net sales for six months ended June 30, 2008 were approximately \$8.64 million while our net sales for the same period in 2007 were approximately \$2.46 million, an increase in revenues of \$6.18 million, or 251%. The increase was due to growing demand for our product resulting from rapid increase in newly-built residential communities in Shenyang City and surrounding areas. We also increased the number of our sales representatives to develop new customers in more cities in China. We believe that our sales will continue to grow because we are strengthening our sales efforts by hiring more sales personnel, increasing the sales channels, and improving the quality of our products.

Cost of Sales. Our cost of sales for six months ended June 30, 2008 were approximately \$6.23 million while our cost of sales for the same period in 2007 were approximately \$1.6 million, an increase of \$4.63 million, or 290%. The increase in cost of sales is attributed to the increase of production and sales activities in 2008. Cost of sales as a percentage of sales was approximately 72% for the six months ended June 30, 2008 and 65% for the same period in 2007. The increase in cost of sales as a percentage of sales for six months ended June 30, 2008 was mainly due to an increase in the costs of new hired employees for our quality control, engineering and manufacturing departments, and an increase in raw materials purchase price as a result of overall increases throughout China.

Gross Profit. Gross profit was \$2.41 million for six months ended June 30, 2008 as compared to \$0.86 million for the same period in 2007, representing gross margins of approximately 28% and 35% for six months ended June 30, 2008 and 2007, respectively. The increase in our gross profits due to the increase of sales activities and decrease in gross profit margin was mainly due to the increase in manufacturing cost discussed above. We believe our gross profit margin will increase due to the economy of scale as we will increase our production and improving our efficiency on cost control.

Operating Expenses. Operating expenses consisted of selling, general and administrative expenses totalled approximately \$1.05 million for six months ended June 30, 2008 as compared to \$0.78 million for the same period in 2007, an increase of approximately \$270,763 or 35%. The increased in operating expenses was mainly due to increase in rental expense as we leased new offices for our representatives in the major cities of China, after-sale service, payroll, insurance and travel expenses coupled with our increased sales and production.

Net Income. Our net income for six months ended June 30, 2008 was \$1.20 million as compared to approximately \$165,088 for the same period in 2007, an increase of \$1.04 million or 629%. This increase is attributable to economy of scale combined with rapid growth in revenue and efficiency of operations. Our management believes that net income will continue to increase as we continue to increase our sales, offer better quality products and control our manufacturing costs.

Liquidity and Capital Resources

The following is a summary of cash provided by or used in each of the indicated types of activities during year ended December 31, 2007 and 2006:

	For the Year Ended December 31,	
	2007	2006
Cash provided by (used in):		
Operating Activities	\$ 3,047	\$ (51,587)
Investing Activities	(909,280)	(889,490)
Financing Activities	1,075,719	967,328

Net cash flow provided by operating activities was \$3,047 in fiscal 2007, as compared to net cash flow used in operating activities of \$51,587 in fiscal 2006. The increase in net cash flow from operating activities in fiscal 2007 was mainly due to a decrease in inventory, increase in customer deposits, tax and other payables. In addition, our net income has increased rapidly compared to 2006 which brought more cash to the company, but at the same time, our accounts receivable have increased which held back our cash inflows.

Net cash flow used in investing activities was \$909,280 for fiscal 2007, as compared to net cash used in investing activities of \$889,490 in fiscal 2006. The increase of net cash flow used in investing activities in fiscal 2007 was mainly due to acquisition of manufacturing equipment and other office equipment and furniture during the year.

Net cash flow provided by financing activities was \$1,075,719 in fiscal 2007 as compared to net cash provided by financing activities of \$967,328 for fiscal 2006. The increase of net cash flow provided by financing activities in fiscal 2007 was mainly due to increased short term loans with banks and other third parties.

As of June 30, 2008, we had cash and cash equivalents of approximately \$207,495. Working capital was approximately \$4.74 million at June 30, 2008. The ratio of current assets to current liabilities was 1.36:1 at June 30, 2008.

The following is a summary of cash provided by or used in each of the indicated types of activities during the six months ended June 30, 2008 and 2007:

	For the Six Months Ended June 30,	
	2008	2007
Cash provided by (used in):		
Operating Activities	\$ 442,015	\$ 998,953
Investing Activities	(388,681)	(1,080,443)
Financing Activities	(258,014)	1,315,429

Net cash flow provided by operating activities was \$442,015 for six month ended June 30, 2008, as compared to net cash flow provided by operating activities of \$998,953 for six month ended June 30, 2007. The decrease in net cash flow from operating activities for six month ended June 30, 2008 was mainly due to increase in advance to suppliers and other receivables, decrease in customer deposits. In addition, our net income for six month ended June 30, 2008 has increased rapidly compared to the same period of 2007, bringing more cash in to the Company, while at the same time our accounts receivables have increased significantly, reducing our cash inflows.

Net cash flow used in investing activities was \$388,681 for six month ended June 30, 2008, as compared to net cash used in investing activities of \$1,080,443 in the same period of 2007. The decrease of net cash flow used in investing activities in six month ended June 30, 2008 was mainly due to the completion of construction in progress that was commenced in 2007 and a decrease in restricted cash that was pledged for the guarantee of certain contracts execution and completion.

Net cash flow used in financing activities was \$258,014 for the six months ended June 30, 2008 as compared to net cash provided by financing activities of \$1,315,429 for the same period of 2007. The decrease of net cash inflow provided by financing activities for the six months ended June 30, 2008 was mainly due to decreased short term loans with banks and other third parties.

Off-Balance Sheet Arrangements

We have not entered into any other financial guarantees or other commitments to guarantee the payment obligations of any third parties. We have not entered into any derivative contracts that are indexed to our shares and classified as shareholder's equity or that are not reflected in our consolidated financial statements. Furthermore, we do not have any retained or contingent interest in assets transferred to an unconsolidated entity that serves as credit, liquidity or market risk support to such entity. We do not have any variable interest in any unconsolidated entity that provides financing, liquidity, market risk or credit support to us or engages in leasing, hedging or research and development services with us.

Contractual Obligations

The Company was obligated for the following short term loans payable as of December 31, 2007:

	Balance at December 31, 2007 (US\$)
Short term loan with China CITIC Bank in the PRC for 6,000,000 RMB, or \$822,526. This loan was entered into on Apr 28, 2007 and is due on Apr 12, 2008. This loan bears interest at 7.029% per annum.	\$ 822,526
Short term loan with Citibank (China) Co., Ltd with branch in the PRC for 10,200,000 RMB. This loan was entered into on Jun 25, 2007 and is due on Jun 24, 2008. This loan bears interest at 5.265% per annum.	1,302,333
The Company entered into a series of short term loans during 2006 and 2007 with a third party company in the PRC for total of 10,300,000 RMB. Some of the loans will mature on various dates in year 2008 and some of the loans are payable on demand. These loans bear interest at 6.903% per annum.	1,412,003
The Company entered into a series of short term loans during 2006 with another third party company in the PRC for total of 2,850,000 RMB, or \$390,700. These loans are due on various dates in year 2008. These loans bear interest at 6.903% per annum.	390,701
The Company entered into a short term loan with another third party company in the PRC for 5,050,000 RMB. This loan was entered into on Aug 31, 2005 and was due on Aug 31, 2006. This loan bears no interest. Imputed interest on the loan was immaterial. This loan became payable on demand after Aug 31,	692,293

2006.

\$ 4,619,856

The Company was obligated for the following short term loans payable as of June 30, 2008:

	Balance at June 30, 2008 (US\$)
The Company entered into a short term loan with a commercial bank in the PRC for 6,000,000 RMB, or \$822,526. This loan was entered into on April 28, 2007 and was due on April 12, 2008. This loan bears interest at 7.029% per annum. This loan was renewed on April 12, 2008 with new maturity date of June 13, 2009.	\$ 874,763
The Company entered into a series of short term loans during 2006 and 2007 with a third party company in the PRC for total of 10,300,000 RMB or \$1,412,003. Some of the loans will mature on various dates in year 2008 and some of the loans are payable on demand. These loans bear variable interest at 8.591% per annum for 2008 and 6.903% per annum for 2007.	1,233,999
The Company entered into a series of short term loans during 2006 with another third party company in the PRC for total of 2,850,000 RMB, or \$390,700. These loans are due on various dates in year 2008. These loans bear variable interest at 8.591% per annum for 2008 and 6.903% per annum for 2007.	414,834
The Company entered into a short term loan with another third party company in the PRC for 5,050,000 RMB or \$625,759. This loan was entered into on Aug 31, 2005 and was due on Aug 31, 2006. This loan bears no interest. Imputed interest on the loan was immaterial. This loan became payable on demand after Aug 31, 2006.	736,259
The Company entered into a short term loan on June 30, 2008 with another third party company in the PRC for total of 10,000,000 RMB, or \$1,458,000. This loan is due on Sept. 30, 2008 with interest rate of 10% per annum.	1,434,062
	\$ 4,693,917

Recent Accounting Pronouncements

The Hierarchy of Generally Accepted Accounting Principles

In May 2008, the FASB issued SFAS No. 162, "The Hierarchy of Generally Accepted Accounting Principles." SFAS 162 identifies the sources of accounting principles and the framework for selecting the principles to be used in the preparation of financial statements of nongovernmental entities that are presented in conformity with GAAP in the United States. SFAS 162 will not have an impact on the Company's financial statements.

Disclosures about Derivative Instruments and Hedging Activities

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities an amendment of FASB Statement No. 133." SFAS 161 changes the disclosure requirements for derivative instruments and hedging activities. Entities are required to provide enhanced disclosures about (a) how and why an entity uses derivative instruments, (b) how derivative instruments and related hedged items are accounted for under Statement 133 and its related interpretations, and (c) how derivative instruments and related hedged items affect an entity's

financial position, financial performance, and cash flows. Based on current conditions, the Company does not expect the adoption of SFAS 161 to have a significant impact on its results of operations or financial position.

Non-Controlling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51

In December 2007, the FASB issued SFAS No. 160, "Non-controlling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51." SFAS 160 establishes new accounting and reporting standards for the non-controlling interest in a subsidiary and for the deconsolidation of a subsidiary. Specifically, this statement requires the recognition of a non-controlling interest (minority interest) as equity in the consolidated financial statements and separate from the parent's equity. The amount of net income attributable to the non-controlling interest will be included in consolidated net income on the face of the income statement. SFAS 160 clarifies that changes in a parent's ownership interest in a subsidiary that do not result in deconsolidation are equity transactions if the parent retains its controlling financial interest. In addition, this statement requires that a parent recognize a gain or loss in net income when a subsidiary is deconsolidated. Such gain or loss will be measured using the fair value of the non-controlling equity investment on the deconsolidation date. SFAS 160 also includes expanded disclosure requirements regarding the interests of the parent and its non-controlling interest. SFAS 160 are effective for fiscal years, and interim periods within those fiscal years, beginning on or after December 15, 2008. Based on current conditions, the Company does not expect the adoption of SFAS 160 to have a significant impact on its results of operations or financial position.

Business Combinations

In December 2007, the FASB issued SFAS No. 141 (Revised 2007), "Business Combinations." SFAS 141R will significantly change the accounting for business combinations. Under SFAS 141R, an acquiring entity will be required to recognize all the assets acquired and liabilities assumed in a transaction at the acquisition-date fair value with limited exceptions. SFAS 141R will change the accounting treatment for certain specific items, including:

- Acquisition costs will be generally expensed as incurred;
- Non-controlling interests (formerly known as "minority interests" - see SFAS 160 discussion above) will be valued at fair value at the acquisition date;
- Acquired contingent liabilities will be recorded at fair value at the acquisition date and subsequently measured at either the higher of such amount or the amount determined under existing guidance for non-acquired contingencies;
- In-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date;
- Restructuring costs associated with a business combination will be generally expensed subsequent to the acquisition date; and
- Changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income tax expense.

SFAS 141R also includes a substantial number of new disclosure requirements. SFAS 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008. Earlier adoption is prohibited. Accordingly, since we are a calendar year-end company we will continue to record and disclose business combinations following existing GAAP until January 1, 2009. The Company expects SFAS 141R will have an impact on accounting for business combinations once adopted but the effect is dependent upon acquisitions at that time.

Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R

In September 2006, the FASB, issued SFAS, No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R," which requires employers to recognize the underfunded or overfunded status of a defined benefit postretirement plan as an asset or liability in its statement of financial position and to recognize changes in the funded status in the year in which the changes occur through accumulated other comprehensive income. Additionally, SFAS 158 requires employers to measure the funded status of a plan as of the date of its year-end statement of financial position. The new reporting requirements and related new footnote disclosure rules of SFAS 158 are effective for fiscal years ending after December 15, 2006. The Company adopted the provisions of SFAS 158 for the year end 2006, and the effect of recognizing the funded status in accumulated other comprehensive income was not significant. The new measurement date requirement applies for fiscal years ending after December 15, 2008.

Accounting for Non-Refundable Advance Payments for Goods or Services Received for Use in Future Research and Development Activities

In June 2007, the FASB issued FASB Staff Position No. EITF 07-3, "Accounting for Nonrefundable Advance Payments for Goods or Services Received for use in Future Research and Development Activities," which addresses whether non-refundable advance payments for goods or services that used or rendered for research and development activities should be expensed when the advance payment is made or when the research and development activity has been performed. Management is currently evaluating the effect of this pronouncement on our financial statements.

OUR BUSINESS

We are a leading provider of plate heat exchanger products to China's industrial, residential and commercial markets. We design, manufacture, sell, and service plate heat exchangers ("PHEs"), units which combine plate heat exchangers with various pumps, temperature sensors, valves, and automated control systems ("PHE Units"), and heat meters for a broad range of industries. We sell PHEs under the Sondex brand and PHE Units that are designed by our engineers and assembled with Sondex plates under our Taiyu brand name.

Our Products

PHEs

A PHE is a device which transfers energy, usually in the form of heat, from one fluid to another across a solid surface. PHEs are constructed through the use of specifically manufactured stainless steel, titanium, and nickel plates welded together. The quantity and size of the plates used along with the total size of the PHE varies according to particular application requirements but generally do not exceed the size of a large refrigerator. PHEs were first invented in the mid 1920s to control pressure and temperature, and to increase energy efficiency in industrial use. Because of the larger heat transfer surface area of the PHE, its heat transfer efficiency is superior to the shell-and-tube heat exchanger which has been the most commonly used commercial heat transfer product to date.

We are one of three authorized dealers of Sondex PHEs for the industrial and energy sectors in China. Our Sondex distribution territory is North China. As an authorized dealer of Sondex PHEs in China, we import finished stainless steel plates from Sondex and assemble customized PHEs based on our clients' specifications. All PHE design is done in-house by our engineers utilizing Sondex tailored software. In the initial year of our operations, the PHE was the cornerstone of our product line. As an authorized Sondex dealer, we have established a reputation as a high quality provider of PHEs in China. In May 2003, we began to sell customized PHE Units containing Sondex plates. While our direct third-party sales of PHEs have declined in recent years, the quantity of Sondex plates we supply has continued to grow as they are incorporated in the PHE Units we sell.

PHE Units

PHE Units are mainly used in petroleum refining, chemicals and petrochemicals, energy generation, HVAC, steel, medical, electronics, food & beverage processing and other manufacturing sectors to reduce energy waste through heat recovery, improve temperature and pressure controls and cool equipment. PHE Units are built by integrating PHEs with various pumps, temperature sensors, valves, and automated control systems to form a "unit" which is used along with other units to form a "PHE network" installed in the local district heating systems. We specialize in making PHE Units for HVAC systems in residential and commercial buildings.

We began designing, manufacturing and selling our branded PHE Units in May 2003. Our PHE Units are designed in-house by our system engineers employing online customized CAD design software based on Solid Works software

which is integrated with our real-time enterprise resource planning system databases. This advanced design platform provides the following benefits:

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- We can provide accurate price quotes instantly;
- Our purchasing function is immediately notified of any additional material orders needed; and
- Our manufacturing operations are able to schedule production so that goods are delivered on a just-in-time basis.

The production and sale of PHE Units have been central to our growth. PHE Units require a comparatively higher level of technical skill and knowledge of the application markets and this is reflected in the price. In the recent years, PHE Unit sales have contributed significantly to our revenue growth and high margins. Less than five years after entering the market, we have emerged as a leading domestic producer of PHE Units, with a market share of approximately 8% in China.

Heat Meters

While heating companies in many western countries have long used meters to measure customer heat usage and invoice customers, Chinese residents and commercial customers are largely billed based on the square footage of their utilized space. Meters indicate heat in legal heat units and the calibration of meters in many countries is regulated by government agencies and subject to local or national guidelines. Due to rising energy costs and the increased sensitivity to environmental issues, Chinese government and local utility companies have recently made the use of heat meters compulsory in several cities in China. As of January 2007, heat meters are required by law in the cities of Tianjin, Xingtai, Chengde, and Handan.

Using our established relationships with provincial governments and utility companies throughout China, we introduced our patented heat meters to the market during the second quarter of 2006. Sales to date have been insignificant. However, we plan to work with the various government entities to establish a national heating standard and become an active participant in China's heat meter market in the coming years.

Market Overview

Heat transfer technology was introduced to China in the 1960's from Russia, mainly for applications in the petroleum industry. Foreign manufacturers began to sell in China on a large commercial scale in the 1980's and have since dominated the Chinese market. As domestic producers sprang up in the late 1980's and 1990's they began to take an increasingly larger share of the market. The past decade has seen the rise of many domestic manufacturers along with joint venture operations between local and international firms. Today the market is split between domestic firms, foreign JVs and direct imports.

Today, heat exchangers are used in heat and power generation, HVAC and refrigeration, chemicals & petrochemicals, steel & metallurgy, aeronautics, textiles, food and beverage processing and various other manufacturing industries. Heat transfer equipment is also being employed in new energy applications such as wind, solar, biomass and waste disposal.

PHE technology is replacing the less efficient shell-and-tube heat exchange technology which is still being used in older buildings and manufacturing facilities in China. PHEs can be installed in these old buildings and facilities as well as in new ones since they are smaller than the traditional heat exchangers and can fit within existing installations.

PHEs are used in a wide range of industries with the principal demand originating in the petroleum refining, petrochemicals, power generation, metallurgy, food & beverage, and chemical processing industries.

Within the PHE industry, manufacturers are differentiated primarily based upon their reputation and the technology, improved efficiency, and durability of their products. Given the growing importance of energy conservation and waste reduction, PHEs are likely to play an increasingly important role in many industries.

China Heat Association believes that the domestic market for PHEs was approximately \$2.4 billion in 2007 and that it is expected to grow at an annual rate of about 30% until 2010 due to the continuation of industrialization and urbanization trends in China. China Heat Association also believes that the domestic market for PHE Units was approximately \$139 million in 2007 and it is expected to grow at an annual rate of 70% until 2010.

According to China's Ministry of Construction data, 2007 domestic demand for PHE Units in China was estimated at \$139 million and, combined with the replacement of shell and tube heat exchangers, is expected to increase by approximately 70% annually through 2010.

The global market for heat transfer products and compact PHE Units in 2006 was approximately \$12 billion and \$2.3 billion, respectively according to Alfa Laval, a leading manufacturer in our industry. Large international PHE producers include: Alfa Laval, Sondex, GEA, Tranter SWEP, Danfoss, and Hisaka Works.

New environmental policies and regulations are also expected to have a positive impact on the demand for PHE products.

Production

Until recently, we conducted all of our manufacturing activities at our Shenyang plant. On September 25, 2008 we acquired San De Ke, a PHE manufacturing company located in Pudong district, Shanghai. San De Ke leases a manufacturing facility and business offices.

We generally operate on an 8 hour shift, with the exception of the high season from May to November, during which we may operate the plant for 11-12 hours a day. Production is driven by orders from clients and is scheduled on a just-in-time delivery basis. Our Shenyang facility currently has the capacity to produce 10 PHEs, 3 PHE Units, and 50 heat meters per day and our San De Ke facility has the capacity to produce 17 PHEs per day.

Marketing

Since our entry into the market for PHE Units in May 2003, the Taiyu brand name has been promoted in conjunction with quality production and first-rate service by means of our successful track record, industry trade fairs and establishing and maintaining positive relationships with local governments in Beijing, Shenyang, Urumqi, Shandong, Jiangsu and Shanghai. We attend the bi-annual HVAC trade fair in Shanghai and Chinese environmental protection forums and we visit the local utilities companies, oil refiners, steel and food & beverage companies. Marketing costs are generally funded through working capital and expensed as incurred.

Suppliers

Plates

Plates are supplied by Sondex under the terms of our Sondex authorized dealer arrangement. We generally order stainless steel plates 2-3 months in advance based on production needs and forecasted sales. Plate purchases generally constitute 40% of our total annual raw material purchases. While we are an authorized dealer, annual or quarterly purchasing prices are not fixed and fluctuate according to Sondex's most recent pricing list.

Components

Components generally include pumps, valves, pipes, and electronic meters purchased from a variety of international (Siemens, Wilo A.G., Honeywell) and domestic suppliers who have been certified to meet Taiyu's quality specifications. Components are ordered on an as needed basis. Plates and components together constituted approximately 98% of raw material purchases in 2007.

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Customers

We sell both directly through our sales force and through a network of 29 national distributors located throughout China. Our customer base consists mainly of large companies with the 10 largest customers accounting for over 60% of our total sales. The 10 largest customers and respective revenues during 2007 are as follows:

Customer Name	Sales (\$000s) 2007	% of Sales 2007
Dalkia (Jiamusi) Heat & Power	\$ 2,790	21.0%
Urumqi Heat Power Co. Ltd	1,256	9.5%
Sinopec Shenli Oil Field	892	6.7%
Shenyang Huanggu Thermo Electric Heating Inc.	848	6.4%
Northern United Electric Co. Ltd., Qingshan	634	4.8%
YSKN (Beijing) Machinery & Elec Dev. Co.	527	4.0%
Shenyang Power Co., Ltd., No.3	452	3.4%
Tianjin Binhai Machinery & Elec Equip Co. Ltd	423	3.2%
Shenyang Longyan Heating Co., Ltd	373	2.8%
Yingkou Development and Construction Co. Ltd	362	2.7%
Sales to Top 10 Customers	\$ 8,557	64.5%
Total Sales	\$ 13,273	

Each sale can range from \$2,500 to \$500,000 and up depending on the client's needs. Contract implementation generally takes one to six months. Outstanding receivables are collected upon completion of work with the exception of a 10% warranty hold-back that remains unpaid and outstanding for 12-18 months following delivery and contract completion. All of our work is performed based on written contracts and there are no oral contracts. Historically, the Company has not had any uncollected warranty hold-backs.

Intellectual Property

We use the Taiyu brand name on all the PHE Units and heat meters we sell. We have registered and received approval from the China Trademark Bureau for this trade name. We believe that the Taiyu brand name is recognized in China's heating industry for quality and efficiency. We have five registered patents in China for both PHE products and heat meters.

These patents are integral to our ability to create and design PHEs and PHE Units. To the extent third parties utilize such patents in their work, we do not receive royalties or licensing fees from any such third parties.

Research and Development

To maintain our competitive edge in the marketplace and keep pace with new technologies, constant research and development work is required to find improved efficiencies in design, cost, and energy capture. While the core technology for plate production remains with Sondex, our competitive advantage in the market stems from our engineering and system design capabilities.

Research and development costs are funded through working capital and expensed as incurred. Research and development costs for 2006 and 2007 were \$168,700 and \$343,800, respectively. We plan to spend approximately \$110,000 in 2008 on identifying new industry applications for PHEs, improving the accuracy of heat meters, designing heat meters for industrial usage, developing multifunctional PHE units and modifying PHE designs to meet the current market demand.

While we have no formal written alliances with the universities, we work with several professors who are heat transfer experts on an individual consulting basis.

Governmental and Environmental Regulation

While our PHE & PHE Units business and products are not subject to any material regulation by the Chinese government or other national agency, we have obtained National Safety Certification for our PHE products and we are an ISO 9000 certified manufacturer. The National Safety Certification is not required for either production or sale of PHE products. However, obtaining this certification confirms our commitment to safety and quality. For companies in industries utilizing high temperatures or pressure in their production processes, the certification is of critical importance in choosing a PHE provider. Of over 500 companies selling PHEs in China, we believe that only 30 companies have obtained this certification.

Our heat meters require a license for production and sale. We obtained this license on August 12, 2005. The license is valid for 3 years through August 11, 2008 at which time it will need to be renewed. The Safety Bureau conducts site visits and inspections of documents on a periodic basis to verify adherence to the standards.

Legislation has been passed in four cities requiring the installation of heat meters. While there is no national or other legislation requiring heat meters in the rest of China, expected legislation in the coming year mandating such would likely impact National certification standards. We plan to work with both the National and local governments in establishing those standards.

Our business and company registrations are in compliance with the laws and regulations of the municipal governments of Shenyang and China.

We are subject to China's National Environmental Protection Law as well as local laws regarding pollutant discharge, air, water, and noise pollution, with which we comply. The cost of compliance with these regulations are not material.

Competition

The Company competes only in the domestic Chinese market. We believe our competitive advantages lie in our superior engineering and design skills, our affiliation with Sondex, the longevity and efficiency of the Sondex plates we use, our just-in-time delivery and the reliable after sale service we provide through our local service centers.

PHEs

Alfa Laval has the largest market share in mainland China. An assortment of other foreign producers hold an aggregate market share of 20%, and the rest of the market is divided among multiple domestic producers. While we believe the quality of our PHEs is considered on par with Alfa Laval's, our prices are approximately 15% lower. In comparison with the other domestic producers, our prices are approximately 15% higher.

PHE Units

According to data from the China Heating Association, we were the leading producer and seller of PHE Units in China in 2007, representing 8% of the market, followed by Danfoss, and Accessen (a Sino-US JV established by Denmark's Accessen and utilizing Alfa Laval plates as well as their own plates in their PHE Units). Danfoss competes directly with us for the local heat and power companies' contracts in larger cities, while Accessen targets the petrochemical, metallurgy and HVAC sectors.

As the majority of projects are awarded on a bid basis, prices among leading competitors are difficult to assess. For certain projects, we do not bid, but negotiate directly with the customers. We have done prior projects with some of the customers we negotiate with, including our largest customer in 2007, Dalkia, a JV between Dalkia and the local government in Heilongjiang province. Dalkia is the leading provider of energy services in Europe, active in multiple energy projects in China and is a subsidiary of Veolia EDF.

Heat Meters

The market for heat meters is extremely fragmented with multiple overseas and domestic producers and no established leaders. Currently, the industry lacks National product standards which will be needed if legislation requiring heat meters for all residential and commercial spaces is passed during 2008-2010. Two of our goals for the near future are to become an integral player in the establishment of national heat meter standards and a leading supplier of heat meters in China.

Seasonality

We typically experience stronger third and fourth calendar quarters and weaker first and second calendar quarters due to the seasonal related fluctuations in sales volumes. Customer demand for heat exchange products is also influenced by weather.

Employees

As of October 6, 2008, we had 180 full-time employees. We plan to hire an additional 20 employees during 2008.

We maintain strong ties with our employees and staff and retention is stable. Our employee contracts adhere to both State and Provincial employment and all social security regulations. All compensation including social insurance is paid in a timely manner to authorities and employees. There have been no disputes and there are no collective bargaining agreements.

Our sales personnel are eligible to receive annual bonuses based on pre-established sales targets. Production employees are also eligible for annual bonuses based on product quality ratios, customer complaint ratios, new product invention, and product inventory.

Our Corporate History

We were incorporated in the State of Nevada on August 4, 2006 under the name Pacific Goldrim Resources, Inc. as an exploration stage corporation that intended to engage in the exploration of silver, lead and zinc. On April 14, 2008, we changed our name to SmartHeat Inc. and acquired all of the equity interests in Shenyang Taiyu Machinery & Electronic Equipment Co., Ltd. ("Taiyu"), a privately held company which conducts the business operations described above.

Prior to our acquisition of Taiyu, we were in the development stage and had minimal business operations. We had no interest in any property, but had the right to conduct exploration activities on thirteen (13) mineral title cells covering 270.27 hectares (667.85 acres) in the Slocan Mining Division of southeastern British Columbia, Canada. In connection with the acquisition of Taiyu, we transferred our pre-acquisition assets and liabilities (other than our liability for the fees of our prior auditor of up to \$10,000) to a wholly owned subsidiary and sold all of the outstanding capital stock of that subsidiary to our former director and officer in exchange for 2,500,000 shares of our common stock.

Taiyu was formed in July 2002 under the laws of China and is headquartered in Shenyang City, Liaoning Province, China. Our acquisition of Taiyu was accomplished pursuant to a share exchange with the former shareholders of Taiyu. Under the terms of the share exchange, the former shareholders of Taiyu received an aggregate of 18,500,000 shares of the Company's common stock in exchange for all of their equitable and legal rights, title and interests in and to Taiyu's share capital.

On September 25, 2008, we acquired all of the outstanding capital stock of San De Ke. San De Ke has an annual production capacity of approximately 4,000 PHEs. In 2007, San De Ke's unaudited revenue was approximately US\$2.59 million. San De Ke was founded in October 2004 to capitalize and expand on the increasing need for energy saving and environmentally friendly products within China. Its client base spans a wide range of industries including manufacturing, consumer, chemical, and energy.

Our Corporate Information

Our principal executive offices are located at A-1, 10, Street 7, Shenyang Economic and Technological Development Zone, Shenyang, China 110027. Our telephone number is 86 (24) 2519-7699. Our website is <http://www.smartheatinc.com>. The information contained on our website is not a part of this prospectus.

OUR PROPERTY

Our headquarters and manufacturing facilities are located in Shenyang's Economic and Technological Development Zone, Shenyang City, Liaoning Province, PRC. We own two buildings which include our office headquarters and primary manufacturing facilities. We have been granted the right to use the land in Shenyang by the Municipal administration of state-owned land through June 2055.

In addition to the two buildings in Shenyang, we own four vehicles, two dual beam cranes and other special equipment.

San De Ke is located in Shanghai, Pudong District, PRC. San De Ke leases a 1,500 square meter manufacturing facility and 200 square meters of office space.

LEGAL PROCEEDINGS

From time to time, we may become involved in various lawsuits and legal proceedings, which arise in the ordinary course of business. However, litigation is subject to inherent uncertainties, and an adverse result in these or other matters may arise from time to time that may have an adverse affect on our business, financial conditions, or operating results. We are currently not aware of any such legal proceedings or claims that will have, individually or in the aggregate, a material adverse affect on our business, financial condition or operating results.

MANAGEMENT

Executive Officers and Directors

As of October 16, 2008, the directors and executive officers of SmartHeat were:

Name	Age	Position
Jun Wang	40	Chairman of the Board of Directors, President & Chief Executive Officer
Zhijuan Guo	43	Chief Financial Officer and Treasurer
Huajun Ai	37	Corporate Secretary
Frederic Rittreiser	71	Director
Arnold Staloff	63	Director
Weiguo Wang	43	Director
Wenbin Lin	63	Director

Our directors hold office for one-year terms and until their successors have been elected and qualified. Our officers are elected annually by the board of directors and serve at the discretion of the board. Messers. Rittreiser, Staloff, Wang and Lin were appointed as directors on June 19, 2008.

Biographies

Jun Wang, Chairman of the Board of Directors, President & CEO

Mr. Wang is one of the original founders of Taiyu in 2002. Prior to that, from 2000 to 2002, he was the Vice General Manager of Beijing HotNet Company. From 1996 to 1999, he was a sales manager for Honeywell International Inc. From 1994 to 1996, he was a sales manager for Alfa Laval. Mr. Wang obtained his Master's degree in Engineering from Tsinghua University in 1989.

Zhijuan Guo, CFO & Treasurer

Ms. Guo was appointed Chief Financial Officer of Taiyu in 2002. Prior to that time, from December, 2000 to June, 2002, she served as the Production Planning Director of Shenyang Thermoelectric Co. Ltd. From March, 1999 to November, 2000, she served as Auditing Director of Shenyang Dongyu Group Corp. From July, 1993 to February, 1999, Ms. Guo served as Finance Manager of Shenyang Dongyu Real Estate Development Company. Ms. Guo obtained her MBA degree from Shenyang NorthEastern University in 2001.

Huajun Ai, Corporate Secretary

Ms. Ai joined Taiyu in 2002 as Corporate Secretary. Prior to that time, from December, 2000 to October, 2002, she served as an accountant at Shenyang Dongyu International Trade Co., Ltd. Prior to that time, from July, 1994 to November, 2000 Ms. Ai served as an accountant at Northeast Jincheng Industrial Corp. Ms. Ai obtained her Bachelor's degree in Foreign Trade Accounting from Shenyang North Eastern University in 1994.

Frederic Rittreiser, Director

Mr. Rittreiser has served on the Board of Directors of AgFeed Industries, Inc. since 2007. From October 1996 until retiring in 2002, Mr. Rittreiser served as Chairman of the Board and Chief Executive Officer of Ashton Technology Group, Inc., a company that develops and commercializes online transaction systems for the financial industry. Mr. Rittreiser has been appointed to each of the Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee of SmartHeat.

Arnold Staloff, Director

Mr. Staloff has served on the Boards of Directors of Lehman Brothers Derivative Products Inc. since 1998, Lehman Brothers Financial Products Inc. since 1994, Exchange Lab Inc. since 2001, AgFeed Industries, Inc. since 2007 and Shiner International Inc. since 2007. From December 2005 to May 2007, Mr. Staloff served as Chairman of the Board of SFB Market Systems, Inc., a New Jersey-based company that provides technology solutions for the management and generation of options series data. From March 2003 to December 2005, Mr. Staloff was an independent consultant. From June 1990 to March 2003, Mr. Staloff served as President and Chief Executive Officer of Bloom Staloff Corporation, an equity and options market-making firm and foreign currency options floor broker. Mr. Staloff holds a Bachelor of Business Administration from the University of Miami. Mr. Staloff has been appointed to each of the Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee of SmartHeat.

Weiguo Wang, Director

Dr. Wang serves as Assistant Secretary General of the China Standardization Committee on Boilers and Pressure Vessels, a position he has held since March 2005. Additionally, Dr. Wang has served as a Director of the China Special Equipment Inspection and Research Agency since January 2007 and Deputy General Manager of Boilers Standard (Beijing) Technology Services Center Co., Ltd. since March 2004. From July 2001 to December 2003, Dr. Wang was a teacher at Tianjin University, China. Mr. Wang holds a Bachelor's degree in Mechanics, a Master's degree in Fluid Mechanics and a PhD in Fluid Mechanics, all from Beijing University. Dr. Wang has been appointed to each of the Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee of SmartHeat.

Wenbin Lin, Director

Mr. Lin is one of the original founders of Taiyu in 2002. From December 2003 to October 2004, Mr. Lin served as Deputy Chairman and General Manager of Shenyang Huanggu Thermoelectricity Heating Inc. From November 2002 to December 2003, Mr. Lin served as Chairman and General Manager of Shenyang Heat Power Co. Ltd. From September 1999 to May 2002, Mr. Lin served as Chairman of Shenyang Thermoelectric Corp. From January 1991 to August 1999, Mr. Lin held a variety of positions within the government of Shenyang City in the People's Republic of China ("China"), including Director of the Economic Development & Reform Commission from February 1998 to August 1999, Director of Shenyang City's Economics & Trade Commission from May 1995 to January 1998 and Deputy Director for the Economic Planning Commission from January 1991 to April 1995. Mr. Lin holds a Bachelor's degree in Press Machinery from China's Anshan Steel Technical College. Mr. Lin has been appointed to each of the Compensation Committee and Nominating and Corporate Governance Committee of SmartHeat.

Family relationships

None.

Involvement in certain legal proceedings

No bankruptcy petition has been filed by or against any business of which such person was a general partner or executive officer either at the time of the bankruptcy or within two years prior to that time. No director has been convicted in a criminal proceeding and is not subject to a pending criminal proceeding (excluding traffic violations and other minor offenses).

No director has been subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting

his involvement in any type of business, securities or banking activities.

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No director has been found by a court of competent jurisdiction (in a civil action), the SEC or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, that has not been reversed, suspended, or vacated.

The Board of Directors and Committees

Subject to certain exceptions, under the listing standards of NASDAQ, a listed company's board of directors must consist of a majority of independent directors. Currently, our board of directors has determined that each of Messrs. Rittreiser and Staloff and Dr. Wang is an "independent" director as defined by the listing standards of NASDAQ currently in effect and approved by the SEC and all applicable rules and regulations of the SEC. We have established the following standing committees of the board: Audit, Compensation and Corporate Governance and Nominating. All members of the Audit Committee and a majority of the members of the Compensation and Nominating and Corporate Governance Committees satisfy the "independence" standards applicable to members of each such committee. The board of directors made this affirmative determination regarding these directors' independence based on discussion with the directors and on its review of the directors' responses to a standard questionnaire regarding employment and compensation history; affiliations, family and other relationships; and transactions with the Company. The board of directors considered relationships and transactions between each director or any member of his immediate family and the Company and its subsidiaries and affiliates. The purpose of the board of director's review with respect to each director was to determine whether any such relationships or transactions were inconsistent with a determination that the director is independent under the NASDAQ rules. Mr. Lin is not deemed an independent director within the meaning of applicable NASDAQ and SEC rules; however, the Board of Directors has determined that, in light of the relative newness of SmartHeat as a public company and the unique circumstances relating to conducting our operations in China, it is advisable and in the best interests of SmartHeat and its shareholders that Mr. Lin be appointed to each of the Compensation Committee and Nominating and Corporate Governance Committee of SmartHeat.

Audit Committee

We established our Audit Committee in June 2008. The Audit Committee consists of Messrs. Rittreiser and Staloff and Dr. Wang, each of whom is an independent director. Mr. Staloff, Chairman of the Audit Committee, is an "audit committee financial expert" as defined under Item 407(d) of Regulation S-K. The purpose of the Audit Committee is to represent and assist our board of directors in its general oversight of our accounting and financial reporting processes, audits of the financial statements and internal control and audit functions. The Audit Committee's responsibilities include:

- The appointment, replacement, compensation, and oversight of work of the independent auditor, including resolution of disagreements between management and the independent auditor regarding financial reporting, for the purpose of preparing or issuing an audit report or performing other audit, review or attest services.
- Reviewing and discussing with management and the independent auditor various topics and events that may have significant financial impact on our company or that are the subject of discussions between management and the independent auditors.

The board of directors has adopted a written charter for the Audit Committee. A copy of the Audit Committee Charter is posted on our website at: www.smartheatinc.com.

Compensation Committee

We established our Compensation Committee in June 2008. The Compensation Committee consists of Messrs. Rittreiser and Staloff and Dr. Wang, each of whom is an independent director, and Mr. Lin. Dr. Wang is the

Chairman of the Compensation Committee. The Compensation Committee is responsible for the design, review, recommendation and approval of compensation arrangements for our directors, executive officers and key employees, and for the administration of our equity incentive plans, including the approval of grants under such plans to our employees, consultants and directors. The Compensation Committee also reviews and determines compensation of our executive officers, including our Chief Executive Officer. The board of directors has adopted a written charter for the Compensation Committee. A current copy of the Compensation Committee Charter is posted on our website at: www.smartheatinc.com.

Nominating and Corporate Governance Committee

We established our Nominating and Corporate Governance Committee in June 2008. The Nominating and Corporate Governance Committee consists Messrs. Rittereiser and Staloff and Dr. Wang, each of whom is an independent director, and Mr. Lin. Mr. Rittereiser is the Chairman of the Nominating and Corporate Governance Committee. The Nominating and Corporate Governance Committee assists in the selection of director nominees, approves director nominations to be presented for shareholder approval at our annual general meeting and fills any vacancies on our board of directors, considers any nominations of director candidates validly made by shareholders, and reviews and considers developments in corporate governance practices. The board of directors has adopted a written charter for the Nominating and Corporate Governance Committee. A current copy of the Nominating and Corporate Governance Committee Charter is posted on our website at: www.smartheatinc.com.

Code of Conduct

Our board of directors has adopted a Code of Conduct, which applies to all directors, officers and employees. The purpose of the Code is to promote honest and ethical conduct. The Code is posted on our website located at www.smartheatinc.com, and is available in print, without charge, upon written request to SmartHeat at A-1, 10, Street 7, Shenyang Economic and Technological Development Zone, Shenyang, China 110027. We intend to post promptly any amendments to or waivers of the Code on our website.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Beijing YSKN Machinery & Electronic Equipment Co., Ltd ("YSKN") holds 6,808,000 shares, approximately 30.19%, of our common stock. YSKN was one of our sales agents in 2006 and 2007 and one of our suppliers in 2006. Sales through YSKN amounted to \$226,105 and \$174,901 in 2006 and 2007, respectively. During 2006 we purchased raw material from YSKN in the amount of \$215,031. Our sales agency relationship with YSKN ceased on April 14, 2008. As of October 16, 2008, we do not owe any amounts to YSKN. YSKN is owned by Messrs. Jun Wang, our Chairman of the Board, President and CEO, and Fang Li, each holding 50% of the equitable and legal rights, title and interests in and to the share capital of YSKN.

EXECUTIVE COMPENSATION**Summary Compensation Table**

The following table sets forth information concerning the compensation for the years ended December 31, 2007 and 2006 of the principal executive officer, principal financial officer, in addition to our three most highly compensated officers whose annual compensation exceeded \$100,000, and up to two additional individuals for whom disclosure would have been required but for the fact that the individual was not serving as an executive officer of the registrant at the end of the last fiscal year.

Name and Principal Position	Year	Salary (\$) ⁽¹⁾	Other Annual Compensation (\$)	Total (\$) ⁽¹⁾
Jun Wang	2007	18,000	—	18,000
President and Chief Executive Officer	2006	18,000	—	18,000
Zhijuan Guo	2007	10,684	—	10,684
Treasurer and Chief Financial Officer	2006	10,684	—	10,684

(1) based on an exchange rate of RMB7.3 = US\$1.00

Narrative Disclosure to Summary Compensation Table.***Employment Agreements***

On January 1, 2008, Taiyu entered into a three year employment agreement with Mr. Jun Wang, which agreement may be renewed at the end of the initial term upon mutual agreement between Mr. Jun Wang and Taiyu. Either party shall give written notice to the other party of its intention not to renew the agreement at least 30 days prior to the end of the initial term. Pursuant to the terms of the employment agreement, Mr. Jun Wang shall receive a salary in an amount that is not less than the lowest minimum wage per month paid in Shenyang and shall be based on the uniform wage and incentive system in Shenyang. In addition, Mr. Jun Wang shall be entitled to overtime pay in accordance with the applicable law.

On January 1, 2008, Taiyu entered into a three year employment agreement with Ms. Zhijuan Guo, at terms identical to the terms of the employment agreement with Mr. Jun Wang.

Outstanding Equity Awards at Fiscal Year-End

As of December 31, 2007, there were no outstanding equity awards held by executive officers of our company.

Stock Incentive Plans

We had no stock incentive plan during 2006 or 2007.

Director Compensation

On June 19, 2008, Messrs. Rittereiser, Staloff and Dr. Wang joined the board of directors as independent directors, satisfying the definition of “independence” as defined in Rule 4200 of the NASDAQ Rules. Additionally, Mr. Lin joined the board of directors on June 19, 2008. Mr. Lin is not an "independent" director. We agreed to pay the following annual compensation to our independent directors. Mr. Staloff is entitled to receive \$50,000 in cash per year, paid in equal quarterly installments. This fee includes \$10,000 for serving as Chairman of the audit committee. Mr. Rittereiser is entitled to receive \$40,000 in cash per year, paid in equal quarterly installments. Mr. Wang is entitled to receive \$12,000 in cash per year, paid in equal quarterly installments. In addition, on July 17, 2008, each of Messrs. Staloff and Rittereiser were awarded options to purchase 10,000 shares of our common stock, expiring on July 17, 2013, at an exercise price of \$4.60 per share, with a three year vesting schedule.

Section 16 Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), requires our officers and directors and persons who own more than ten percent (10%) of our common stock to file with the SEC initial reports of ownership and reports of changes in ownership of our common stock. Such officers, directors and ten percent (10%) shareholders are also required by applicable SEC rules to furnish to us copies of all forms filed with the SEC pursuant to Section 16(a) of the Exchange Act. Based solely on our review of copies of forms filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended, and written representations from certain reporting persons, we believe that during fiscal 2008 all reporting persons timely complied with all filing requirements applicable to them.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following tables set forth certain information as of October 16, 2008 regarding the number of shares of common stock beneficially owned by (i) each person or entity known to us to own more than 5% of our common stock; (ii) our named executive officers; (iii) our directors; and (iv) all of our executive officers and directors as a group.

Unless otherwise indicated, each of the shareholders named in the table below has sole voting and investment power with respect to such shares of common stock. Except as otherwise indicated, the address of each of the shareholders listed below is: c/o Shenyang Taiyu Electronic & Machinery Co., Ltd., A-1, 10, Street 7, Shenyang Economic and Technological Development Zone, Shenyang, China 110027.

Except as otherwise noted, the individual or his or her family members had sole voting and investment power with respect to such shares. The percentages of beneficial ownership set forth below are based on 24,179,900 shares of our common stock issued and outstanding as of October 16, 2008.

Name of Beneficial Owner	Number of Shares Beneficially Owned (1)	Percentage Beneficially Owned
5% Shareholders:		
Beijing YSKN Machinery & Electronic Equipment Co., Ltd ⁽²⁾ Rm 1106, Huapu International Plaza No.19, Chaowai Street, Chaoyang District Beijing, China	6,808,000	28.16%
Yang In Cheol ⁽³⁾ #630-5, Namchon-Dong Namdong-Yu Incheon, South Korea 302-405	3,848,000	15.9%
ShenYang ZhiCe Investment Co., Ltd ⁽⁴⁾ No. 1 Yuebin Street Shenhe District Shenyang, China 110027	2,960,000	12.42%
Directors and Named Executive Officers		
Jun Wang, Chairman of the Board, President and CEO ⁽²⁾	3,404,000	14.08%
Zhijuan Guo, CFO	0	—
Frederic Rittreiser, Director	0	—
Arnold Staloff, Director	11,500	*
Weiguo Wang, Director	0	—
Wenbin Lin, Director	473,600 ⁽⁵⁾	1.96%
All Directors and named Executive Officers as a group (6 persons)	3,889,100	16.08%

* Less than 1% of shares outstanding.

- (1) The shares of our common stock beneficially owned are reported on the basis of regulations of the SEC governing the determination of beneficial ownership of securities. Under the rules of the SEC, a person is deemed to be a “beneficial owner” of a security if that person has or shares voting power, which includes the power to vote, or direct the voting of, such security, or investment power, which includes the power to dispose of, or to direct the disposition of, such security. A person is also deemed to be a beneficial owner of any securities of which that person has a right to acquire beneficial ownership within 60 days. Securities that can be so acquired are deemed to be outstanding for purposes of computing such person’s ownership percentage,

but not for purposes of computing any other person's percentage. Under these rules, more than one person may be deemed beneficial owner of the same securities and a person may be deemed to be a beneficial owner of securities as to which such person has no economic interest. Except as otherwise indicated in these footnotes, each of the beneficial owners has, to our knowledge, sole voting and investment power with respect to the indicated shares of common stock.

- (2) The information for YSKN and Mr. Jun Wang is derived from Amendment No. 1 to Schedule 13D, dated June 30, 2008, which was filed with the SEC to report the shares beneficially owned by such persons as of May 7, 2008. The Schedule 13D states that YSKN has sole power to vote and dispose of 6,808,000 shares owned by YSKN and that Messrs. Wang and Li each hold 50% of the equitable and legal rights, title and interests in and to the share capital of YSKN and, as a result of such ownership each of Messrs. Wang and Li has shared power to vote and dispose of the shares owned directly by YSKN.
- (3) The information for Yang In Cheol is derived from a Schedule 13G, dated April 25, 2008, which was filed with the SEC to report the shares beneficially owned by him as of April 14, 2008. The Schedule 13G states that Yang In Cheol has sole power to vote and dispose of 3,848,000 shares owned by him.
- (4) The information for ShenYang ZhiCe Investment Co., Ltd is derived from a Schedule 13G, dated April 25, 2008, which was filed with the SEC to report the shares beneficially owned by him as of April 14, 2008. The Schedule 13G states that ShenYang ZhiCe Investment Co., Ltd has sole power to vote and dispose of 2,960,000 shares owned by it.
- (5) Includes 473,600 shares beneficially owned by Mr. Lin's spouse through her ownership of 16% equity interest in ShenYang ZhiCe Investment Co., Ltd., which holds an aggregate of 2,960,000 shares of common stock of SmartHeat. Mr. Lin disclaims beneficial ownership of these shares

SELLING SHAREHOLDERS

The shares of common stock included in this prospectus (including shares issuable pursuant to the terms of outstanding warrants) were issued in a private placement transaction pursuant to which we sold an aggregate of 1,630,000 shares of our common stock and warrants to purchase 244,500 additional shares of our common stock. In addition, this prospectus includes 148,500 shares of our common stock which are issuable pursuant to the terms of outstanding warrants we issued to the placement agents in that private placement transaction. The warrants are immediately exercisable, expire on the third anniversary of their issuance and entitle their holders, in the aggregate, to purchase up to 393,000 shares of our common stock at an initial exercise price of \$6.00 per share. The original issuance of the shares of common stock and warrants was exempt from the registration requirements of the Securities Act of 1933, as amended.

The selling shareholders may sell all, some or none of their shares in this offering. See “Plan of Distribution.”

The table below lists the selling shareholders and other information regarding the beneficial ownership of the shares of common stock by each of the selling shareholders. The second column lists the number and percentage of shares of common stock beneficially owned by each selling shareholder, based on its ownership of shares and warrants, as of October 16, 2008, assuming exercise of all of the warrants held by the selling shareholders on that date, without regard to any limitations on exercise. The third column lists the shares of common stock being offered by this prospectus by the selling shareholders. Each selling shareholder’s percentage of ownership in the following table is based on 24,179,900 shares of common stock outstanding as of October 16, 2008.

Shareholder	Beneficial Ownership Before Offering		Shares of Common Stock Included in Prospectus	Beneficial Ownership After the Offering	
	Number	Percentage*		Number	Percentage*
G & S I Fund LP	69,000		69,000	0	
C. Robert Shearer	17,250		17,250	0	
Nancy Palmero and Herman Palmero	11,500		11,500	0	
Thomas Knox	57,500		57,500	0	
Arnold Staloff	11,500		11,500	0	
Domaco Venture Capital Fund Partnership	11,500		11,500	0	
Marc Engelbert	11,500		11,500	0	
Andrew Grossman Profit Sharing Plan, Pershing LLC as Custodian	11,500		11,500	0	
Norton Hight & Joan Hight	11,500		11,500	0	
Randall W. Hight	11,500		11,500	0	
Maura Kelly	11,500		11,500	0	
Wolfe F. Model	11,500		11,500	0	
Anthony G. Polak	11,500		11,500	0	
IRA FBO Anthony G. Polak, Pershing LLC as Custodian	11,500		11,500	0	
IRA FBO Jack Polak, Pershing LLC as Custodian	11,500		11,500	0	
Jonathan Rothschild	11,500		11,500	0	
Elias Sayour Foundation Incorporated	11,500		11,500	0	
Gary Stadtmauer	11,500		11,500	0	
Rhea D. Stadtmauer and Janice Maiman	11,500		11,500	0	
Teddy Chasanoff	11,500		11,500	0	
Ross Pirasteh	11,500		11,500	0	

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Sandra G. Shapiro & Robert S. Shapiro	11,500		11,500	0
John Gross	11,500		11,500	0
Murray Stadtmauer & Clare Stadtmauer	11,500		11,500	0
IRA FBO Ronald M. Lazar Pershing As Custodian	11,500		11,500	0
IRA FBO Kevin Clarke, Pershing LLC as Custodian	11,500		11,500	0
RL Capital Partners, LP	34,500		34,500	0
Geri Investments N.V.	34,500		34,500	0
IRA FBO Daniel Berkowitz Pershing LLC as Custodian	11,500		11,500	0
Harmon Corporation A.V.V.	11,500		11,500	0
Funcorp Associates Ltd.	23,000		23,000	0
La legetaz Private Foundation	34,500		34,500	0
Evie Falda & David Falda, Ann V. Clemente	11,500		11,500	0
William H. Peterson Living Trust	11,500		11,500	0
Allied Diesel Service Inc. Employee Profit Sharing Plan #2	11,500		11,500	0
Florence E. Luvera	11,500		11,500	0
Kalman A. Barson (Roth IRA)	11,500		11,500	0
Steve Roman	11,500		11,500	0
Suellyn P. Tornay	11,500		11,500	0
Eximius bvba	11,500		11,500	0
IRA FBO David Swerdloff Pershing LLC as Custodian	11,500		11,500	0
Michael A. Berlinger	11,500		11,500	0
Sun Fun Investing Inc.	11,500		11,500	0
Strong Growth Capital Ltd	977,500	3.9%	977,500	0
Yuzhen Hou	69,000		69,000	0
The USX China Fund	23,000		23,000	0
White Sand Investor Group, L.P.	16,100		16,100	0
Gibralt Capital Corporation	81,650		81,650	0
David L. Quinn and Tracy Quinn	11,500		11,500	0
Rodman & Renshaw LLC	56,500		56,500	0
Four Tong Investments Ltd	91,000		91,000	0
Seaboard Securities	1,000		1,000	0

* Less than 1%, unless otherwise specified

PLAN OF DISTRIBUTION

The selling shareholders identified in this prospectus may offer and sell up to an aggregate of 2,023,000 shares of our common stock which we have issued to them, or which we may issue to them upon the exercise of certain warrants issued to them. The selling shareholders may sell all or a portion of their shares through public or private transactions at prevailing market prices or at privately negotiated prices.

All of the shares and warrants described above were previously issued in a private placement transaction completed prior to the filing of the registration statement of which this prospectus is a part.

The selling shareholders may sell all or a portion of the shares of common stock beneficially owned by them and offered hereby from time to time directly or through one or more underwriters, broker-dealers or agents. If the shares of common stock are sold through underwriters or broker-dealers, the selling shareholders will be responsible for underwriting discounts or commissions or agent's commissions. The shares of common stock may be sold in one or more transactions at fixed prices, at prevailing market prices at the time of the sale, at varying prices determined at the time of sale, or at negotiated prices. These sales may be effected in transactions, which may involve crosses or block transactions,

- on any national securities exchange or quotation service on which the securities may be listed or quoted at the time of sale;
- in the over-the-counter market;
- in transactions otherwise than on these exchanges or systems or in the over-the-counter market;
- through the writing of options, whether such options are listed on an options exchange or otherwise;
- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- short sales;
- sales pursuant to Rule 144;
- broker-dealers may agree with the selling securityholders to sell a specified number of such shares at a stipulated price per share;
- a combination of any such methods of sale; and
- any other method permitted pursuant to applicable law.

If the selling shareholders effect such transactions by selling shares of common stock to or through underwriters, broker-dealers or agents, such underwriters, broker-dealers or agents may receive commissions in the form of discounts, concessions or commissions from the selling shareholders or commissions from purchasers of the shares of common stock for whom they may act as agent or to whom they may sell as principal (which discounts, concessions or commissions as to particular underwriters, broker-dealers or agents may be in excess of those customary in the types of transactions involved). In connection with sales of the shares of common stock or otherwise, the selling shareholders may enter into hedging transactions with broker-dealers, which may in turn engage in short sales of the shares of common stock in the course of hedging in positions they assume. The selling shareholders may also sell shares of common stock short and deliver shares of common stock covered by this prospectus to close out short positions and to return borrowed shares in connection with such short sales. The selling shareholders may also loan or pledge shares of common stock to broker-dealers that in turn may sell such shares.

The selling shareholders may pledge or grant a security interest in some or all of the warrants or shares of common stock owned by them and, if they default in the performance of their secured obligations, the pledgees or secured parties may offer and sell the shares of common stock from time to time pursuant to this prospectus or any amendment to this prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending, if necessary, the list of selling shareholders to include the pledgee, transferee or other successors in interest as selling shareholders under this prospectus. The selling shareholders also may transfer and donate the shares of common stock in other circumstances in which case the transferees, donees, pledgees or other successors in interest will be the selling beneficial owners for purposes of this prospectus.

The selling shareholders and any broker-dealer participating in the distribution of the shares of common stock may be deemed to be “underwriters” within the meaning of the Securities Act, and any commission paid, or any discounts or concessions allowed to, any such broker-dealer may be deemed to be underwriting commissions or discounts under the Securities Act. At the time a particular offering of the shares of common stock is made, a prospectus supplement, if required, will be distributed which will set forth the aggregate amount of shares of common stock being offered and the terms of the offering, including the name or names of any broker-dealers or agents, any discounts, commissions and other terms constituting compensation from the selling shareholders and any discounts, commissions or concessions allowed or reallocated or paid to broker-dealers.

Under the securities laws of some states, the shares of common stock may be sold in such states only through registered or licensed brokers or dealers. In addition, in some states the shares of common stock may not be sold unless such shares have been registered or qualified for sale in such state or an exemption from registration or qualification is available and is complied with.

There can be no assurance that any selling shareholder will sell any or all of the shares of common stock registered pursuant to the shelf registration statement of which this prospectus is a part.

The selling shareholders and any other person participating in such distribution will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including, without limitation, Regulation M of the Exchange Act, which may limit the timing of purchases and sales of any of the shares of common stock by the selling shareholders and any other participating person. Regulation M may also restrict the ability of any person engaged in the distribution of the shares of common stock to engage in market-making activities with respect to the shares of common stock. All of the foregoing may affect the marketability of the shares of common stock and the ability of any person or entity to engage in market-making activities with respect to the shares of common stock.

We have agreed to pay all expenses of the registration of the shares of common stock including, without limitation, SEC filing fees and expenses of compliance with state securities or “blue sky” laws; provided, however, that a selling shareholder will pay all underwriting discounts and selling commissions, if any. We will indemnify the selling shareholders against liabilities, including some liabilities under the Securities Act, in accordance with our agreement to register the shares, or the selling shareholders will be entitled to contribution. We may be indemnified by the selling shareholders against civil liabilities, including liabilities under the Securities Act, that may arise from any written information furnished to us by the selling shareholder specifically for use in this prospectus, in accordance with the related registration rights agreements, or we may be entitled to contribution.

Once sold under the registration statement of which this prospectus is a part, the shares of common stock will be freely tradable in the hands of persons other than our affiliates.

DESCRIPTION OF SECURITIES

The following description of our securities and provisions of our articles of incorporation and bylaws is only a summary. We refer to the copies of our articles of incorporation and bylaws, copies of which have been incorporated by reference as exhibits to this Current Report on Form 8-K we filed with the SEC on April 18, 2008. The following discussion is qualified in its entirety by reference to such exhibits.

Authorized Capital Stock

The total number of stock authorized that may be issued by us is 75,000,000 shares of common stock with a par value of \$0.001 per share. We have no other authorized class of stock.

Capital Stock Issued and Outstanding

As of October 16, 2008 24,179,900 shares of common stock were issued and outstanding and held of record by 238 stockholders. In addition, there were outstanding warrants and options exercisable for a aggregate of 393,000 shares of common stock.

Description of Common Stock

The holders of common stock are entitled to one vote per share. Our Articles of Incorporation does not provide for cumulative voting. The holders of common stock are entitled to receive ratably such dividends, if any, as may be declared by our board of directors out of legally available funds; however, the current policy of our board of directors is to retain earnings, if any, for operations and growth. Upon liquidation, dissolution or winding-up, the holders of common stock are entitled to share ratably in all assets that are legally available for distribution. The holders of common stock have no preemptive, subscription, redemption or conversion rights.

Market Information

Our common stock is currently approved for quotation on the OTC Bulletin Board maintained by the National Association of Securities Dealers, Inc. under the symbol SMHT.OTCBB, but there is currently no active trading market. We have applied for the listing of our common stock on the NASDAQ Capital Market, although there is no assurance that our application will be approved.

INTEREST OF NAMED EXPERTS

No expert or counsel named in this registration statement as having prepared or certified any part of this statement or having given an opinion upon the validity of the securities being registered or upon other legal matters in connection with the registration or offering of the common stock was employed on a contingency basis, or had, or will receive, in connection with the offering, a substantial interest, direct or indirect, in the registrant. Nor was any such person connected with the registrant as a promoter, managing or principal underwriter, voting trustee, director, officer, or employee.

The audited financial statements of Shenyang Taiyu Machinery & Electronic Equipment Co., Ltd as of December 31, 2007 were audited by Goldman, Parks, Kurland, Mohidin LLP, an independent registered public accounting firm, to the extent set forth in its report and are included herein in reliance upon the authority of this firm as experts in accounting and auditing.

LEGAL MATTERS

The validity of our common stock offered hereby will be passed upon for us by Buchanan Ingersoll & Rooney, PC.

INDEMNIFICATION OF DIRECTORS AND OFFICERS

The Nevada Revised Statutes provide that a director or officer is not individually liable to the corporation or its shareholders or creditors for any damages as a result of any act or failure to act in his capacity as a director or officer unless it is proven that his act or failure to act constituted a breach of his fiduciary duties as a director or officer and his breach of those duties involved intentional misconduct, fraud or a knowing violation of law. The Articles of Incorporation or an amendment thereto may, however, provide for greater individual liability. Furthermore, directors may be jointly and severally liable for the payment of certain distributions in violation of Chapter 78 of the Nevada Revised Statutes.

This provision is intended to afford directors and officers protection against and to limit their potential liability for monetary damages resulting from suits alleging a breach of the duty of care by a director or officer. As a consequence of this provision, shareholders of our company will be unable to recover monetary damages against directors or officers for action taken by them that may constitute negligence or gross negligence in performance of their duties unless such conduct meets the requirements of Nevada law to impose such liability. The provision, however, does not alter the applicable standards governing a director's or officer's fiduciary duty and does not eliminate or limit the right of our company or any shareholder to obtain an injunction or any other type of non-monetary relief in the event of a breach of fiduciary duty.

The Nevada Revised Statutes also provide that under certain circumstances, a corporation may indemnify any person for amounts incurred in connection with a pending, threatened or completed action, suit or proceeding in which he is, or is threatened to be made, a party by reason of his being a director, officer, employee or agent of the corporation or serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, if such person (a) is not liable for a breach of fiduciary duty involving intentional misconduct, fraud or a knowing violation of law or such greater standard imposed by the corporation's articles of incorporation; or (b) acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. Additionally, a corporation may indemnify a director, officer, employee or agent with respect to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor, if such person (a) is not liable for a breach of fiduciary duty involving intentional misconduct, fraud or a knowing violation of law or such greater standard imposed by the corporation's articles of incorporation; or (b) acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the corporation, however, indemnification may not be made for any claim, issue or matter as to which such a person has been adjudged by a court to be liable to the corporation or for amounts paid in settlement to the corporation, unless the court determines that the person is fairly and reasonably entitled to indemnity for such expenses as the court deems proper. To the extent that a director, officer, employee or agent of a corporation has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to above, or in defense of any claim, issue or matter therein, the corporation shall indemnify him against expenses, including attorneys' fees, actually and reasonably incurred by him in connection with the defense.

Our By-Laws provide, among other things, that a director, officer, employee or agent of the corporation will be indemnified against all expense, liability, and loss (including attorneys' fees, judgments, fines, taxes, penalties and amounts paid or to be paid in settlement) reasonably incurred or suffered in connection with any threatened, pending, or completed action suit, or proceeding, whether civil, criminal, administrative, or investigative provided that he or she either is not liable pursuant to Nevada Revised Statutes 78.138 (relating to liability of directors and officers to the corporation in certain instances) or acted in good faith and in a manner reasonably believed to be in or not opposed to the best interests of the corporation and, in the case of a criminal proceeding, had no reasonable cause to believe that his or her conduct was unlawful.

Insofar as indemnification for liabilities arising under the Securities Act of 1933, as amended, may be provided for directors, officers, employees, agents or persons controlling an issuer pursuant to the foregoing provisions, the opinion of the SEC is that such indemnification is against public policy as expressed in the Securities Act of 1933, as amended, and is therefore unenforceable.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders of Shenyang Taiyu Machinery & Electronic Equipment Co., Ltd.

We have audited the balance sheet of Shenyang Taiyu Machinery & Electronic Equipment Co., Ltd and Subsidiary (the "Company") as of December 31, 2007 and the related statements of income and other comprehensive income, shareholders' equity and cash flows for each of the two years ended December 31, 2007 and 2006. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2007, and the results of its operations and its cash flows for the years ended December 31, 2007 and 2006 in conformity with U.S. generally accepted accounting principles.

Goldman Parks Kurland Mohidin LLP

Encino, California

March 25, 2008

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**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD
AND SUBSIDIARY
CONSOLIDATED BALANCE SHEET
AS OF DECEMBER 31, 2007**

ASSETS	
CURRENT ASSETS	
Cash & cash equivalents	\$ 393,147
Restricted cash	537,098
Accounts receivable, net	4,762,822
Retentions receivable	191,319
Inventories	7,928,408
Advances to suppliers	158,750
Other receivables	766,231
Due from related party	118,560
Total current assets	14,856,335
PROPERTY AND EQUIPMENT, net	2,040,809
Accounts receivable, net	949,998
Retentions receivable	169,309
Intangible assets, net	534,208
Total noncurrent assets	1,653,515
TOTAL ASSETS	\$ 18,550,659
LIABILITIES AND STOCKHOLDERS' EQUITY	
CURRENT LIABILITIES	
Accounts payable	\$ 3,128,585
Customer deposits	3,125,406
Tax payable	503,010
Other payables	807,700
Due to related party	445,990
Loan payable	4,619,856
Total current liabilities	12,630,547
CONTINGENCIES	
MINORITY INTEREST	-
STOCKHOLDERS' EQUITY	
Paid in capital	3,120,632
Statutory reserve	506,532
Accumulated other comprehensive income	473,859
Retained earnings	1,819,089

Total stockholders' equity	5,920,112
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 18,550,659

The accompanying notes are an integral part of these consolidated financial statements

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**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD
AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF INCOME AND OTHER COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006**

	2007	2006
Net sales	\$ 13,273,151	\$ 8,205,166
Cost of goods sold	(8,667,353)	(5,710,540)
Gross profit	4,605,798	2,494,626
Operating expenses		
Selling expenses	(1,681,624)	(1,181,230)
General and administrative expenses	(687,466)	(461,491)
Total operating expenses	(2,369,090)	(1,642,721)
Income from operations	2,236,708	851,905
Non-operating income		
Interest income	175,084	96,346
Interest expense	(230,905)	(81,039)
Other income	45,126	25,740
Other expenses	(16,939)	(1,460)
Subsidy income	52,591	-
Total non-operating income	24,957	39,587
Income before income tax	2,261,665	891,492
Income tax expense	(175,647)	(72,564)
Income after income tax	2,086,018	818,928
Minority interest	1,873	13,684
Net income	2,087,891	832,612
Other comprehensive item		
Foreign currency translation	333,449	101,669
Comprehensive Income	\$ 2,421,340	\$ 934,281

The accompanying notes are an integral part of these consolidated financial statements

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD
AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006**

	Paid in capital	Statutory reserves	Other comprehensive income	Retained earnings	Total
Balance at December 31, 2005	\$ 1,824,905	\$ 211,701	\$ 38,741	\$ 113,767	\$ 2,189,114
Capital contribution	375,377	-	-	-	375,377
Net income for the year	-	-	-	832,612	832,612
Transfer to statutory reserves	-	84,663	-	(84,663)	-
Foreign currency translation gain	-	-	101,669	-	101,669
Balance at December 31, 2006	2,200,282	296,364	140,410	861,716	3,498,772
Equity reclassification	920,350	-	-	(920,350)	-
Net income for the year	-	-	-	2,087,891	2,087,891
Transfer to statutory reserves	-	210,168	-	(210,168)	-
Foreign currency translation gain	-	-	333,449	-	333,449
Balance at December 31, 2007	\$ 3,120,632	\$ 506,532	\$ 473,859	\$ 1,819,089	\$ 5,920,112

The accompanying notes are an integral part of these consolidated financial statements

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD
AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006**

	2007	2006
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income	\$ 2,087,891	\$ 832,612
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	104,055	67,621
Unearned interest on accounts receivable	(122,379)	81,778
Minority interest	(1,873)	(13,684)
(Increase) decrease in current assets:		
Accounts receivable	(2,526,521)	(1,207,427)
Retentions receivable	70,446	(119,285)
Advances to suppliers	(45,386)	776,981
Other receivables	(327,734)	19,506
Inventory	(2,184,063)	(2,849,317)
Restricted cash	(135,915)	159,464
Increase (decrease) in current liabilities:		
Accounts payable	979,881	1,336,090
Unearned revenue	1,265,085	1,097,472
Tax payable	326,053	(105,052)
Other payables	513,507	(128,346)
Net cash provided by (used) in operating activities	3,047	(51,587)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Acquisition of property & equipment	(909,280)	(115,929)
Construction in progress	-	(773,561)
Net cash used in investing activities	(909,280)	(889,490)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Due from / (to) shareholder	(699,247)	(329,947)
Short term loan	1,774,966	921,937
Capital contribution	-	375,338
Net cash provided by financing activities	1,075,719	967,328
EFFECT OF EXCHANGE RATE CHANGE ON CASH & CASH EQUIVALENTS		
	21,366	7,302
NET INCREASE IN CASH & CASH EQUIVALENTS	169,486	26,251
CASH & CASH EQUIVALENTS, BEGINNING OF YEAR	202,295	168,742
CASH & CASH EQUIVALENTS, END OF YEAR	\$ 393,147	\$ 202,295

Supplemental Cash flow data:			
Income tax paid	\$	134,033	\$ 73,164
Interest paid	\$	280,719	\$ 41,892

The accompanying notes are an integral part of these consolidated financial statements

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SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006

1. ORGANIZATION AND DESCRIPTION OF BUSINESS

Shenyang Taiyu Machinery and Electronic Equipment Co., Ltd. (the “Company” or “Taiyu”) was incorporated in the Liaoning Province, People’s Republic of China (“PRC”) in July, 2002. Taiyu is engaged in the manufacturing and sale of plate heat exchangers and various packages, thermo meter testing devices and heat usage calculators. The Company is an authorized OEM of the SONDEX brand; SONDEX is the second largest plate heat exchanger manufacturer in the world.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principle of Consolidation

The accompanying consolidated financial statements include the accounts of the Company and its 55% owned subsidiary, Qingdao Yushi Heat Power Equipment Co., Ltd (Yushi). Yushi is engaged in manufacturing and selling of heat power equipment. All significant inter-company accounts and transactions have been eliminated in consolidation.

Use of Estimates

In preparing the financial statements in conformity with accounting principles generally accepted in the United States of America, management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the dates of the financial statements, as well as the reported amounts of revenues and expenses during the reporting year. Significant estimates, required by management, include the recoverability of long-lived assets and the valuation of inventories. Actual results could differ from those estimates.

Cash and Cash Equivalents

For purposes of the statement of cash flows, the Company considers all highly liquid investments with an original maturity of three months or less to be cash equivalents. As of December 31, 2007, the Company maintained restricted cash of \$537,098 in several bank accounts, of which, \$4,973 was collateralized for certain letters of credit, \$532,125 was pledged for the guarantee of certain contacts execution and completion.

Accounts and Retentions Receivable

The Company’s policy is to maintain reserves for potential credit losses on accounts receivable. Management reviews the composition of accounts receivable and analyzes historical bad debts, customer concentrations, customer credit worthiness, current economic trends and changes in customer payment patterns to evaluate the adequacy of these reserves. Based on historical collection activity, the Company had allowance of \$330,518 at December 31, 2007.

At December 31, 2007, the Company had retentions receivable from customers for product quality assurance in the amount of \$360,628. The retention rate varies from 5% to 20% of the sales price with variable terms from 3 months to 2 years.

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Accounts receivable is net of unearned interest of \$148,421 at December 31, 2007. Unearned interest represents imputed interest on accounts receivable with due dates over one year from the invoice date discounted at the Company's borrowing rate which was 7.04 % in 2006 and 2007.

Inventories

Inventories are valued at the lower of cost or market with cost determined on a moving weighted average basis. Cost of work in progress and finished goods comprises direct material, direct production cost and an allocated portion of production overheads.

Property and Equipment

Property and equipment are stated at cost, net of accumulated depreciation. Expenditures for maintenance and repairs are expensed as incurred; additions, renewals and betterments are capitalized. When property and equipment are retired or otherwise disposed of, the related cost and accumulated depreciation are removed from the respective accounts, and any gain or loss is included in operations. Depreciation of property and equipment is provided using the straight-line method with a 10% salvage value and estimated lives ranging from 5 to 20 years as follows:

	20
Building	years
	5
Vehicle	years
	5
Office Equipment	years
Production	5-10
Equipment	years

Land Use Right

Right to use land is stated at cost less accumulated amortization. Amortization is provided using the straight-line method over 50 years.

Impairment of Long-Lived Assets

Long-lived assets, which include property, plant and equipment and intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

Recoverability of long-lived assets to be held and used is measured by a comparison of the carrying amount of an asset to the estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated undiscounted future cash flows, an impairment charge is recognized by the amount by which the carrying amount of the asset exceeds the fair value of the assets. Fair value is generally determined using the asset's expected future discounted cash flows or market value, if readily determinable. Based on its review, the Company believes that, as of December 31, 2007, there were no significant impairments of its long-lived assets.

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Income Taxes

The Company utilizes SFAS No. 109, "Accounting for Income Taxes," which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements or tax returns. Under this method, deferred income taxes are recognized for the tax consequences in future years of differences between the tax bases of assets and liabilities and their financial reporting amounts at each period end based on enacted tax laws and statutory tax rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established, when necessary, to reduce deferred tax assets to the amount expected to be realized.

The Company does not have any significant deferred tax asset or liability that relate to tax jurisdictions not covered by the tax holiday.

The Company adopted the provisions of FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes, on January 1, 2007. As a result of the implementation of FIN 48, the Company made a comprehensive review of its portfolio of tax positions in accordance with recognition standards established by FIN 48. As a result of the implementation of Interpretation 48, the Company recognized no material adjustments to liabilities or stockholders equity. When tax returns are filed, it is highly certain that some positions taken would be sustained upon examination by the taxing authorities, while others are subject to uncertainty about the merits of the position taken or the amount of the position that would be ultimately sustained. The benefit of a tax position is recognized in the financial statements in the period during which, based on all available evidence, management believes it is more likely than not that the position will be sustained upon examination, including the resolution of appeals or litigation processes, if any. Tax positions taken are not offset or aggregated with other positions. Tax positions that meet the more-likely-than-not recognition threshold are measured as the largest amount of tax benefit that is more than 50 percent likely of being realized upon settlement with the applicable taxing authority. The portion of the benefits associated with tax positions taken that exceeds the amount measured as described above is reflected as a liability for unrecognized tax benefits in the accompanying balance sheets along with any associated interest and penalties that would be payable to the taxing authorities upon examination.

Interest associated with unrecognized tax benefits are classified as interest expense and penalties are classified in selling, general and administrative expenses in the statements of income. The adoption of FIN 48 did not have a material impact on the Company's financial statements.

Revenue Recognition

The Company's revenue recognition policies are in compliance with Securities and Exchange Commission (SEC) Staff Accounting Bulletin ("SAB") 104. Sales revenue is recognized at the date of shipment to customers when a formal arrangement exists, the price is fixed or determinable, the delivery is completed, no other significant obligations of the Company exist and collectibility is reasonably assured. Payments received before all of the relevant criteria for revenue recognition are recorded as unearned revenue.

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Sales revenue represents the invoiced value of goods, net of value-added tax (“VAT”). All of the Company’s products that are sold in the PRC are subject to Chinese value-added tax of 17% of the gross sales price. This VAT may be offset by VAT paid by the Company on raw materials and other materials included in the cost of producing their finished product. The Company recorded VAT payable and VAT receivable net of payments in the financial statements. The VAT tax return is filed offsetting the payables against the receivables.

VAT payable on sales and VAT on purchases was \$2,317,620 and \$1,524,804 for the year ended December 31, 2007 and \$1,425,993 and \$1,202,313 for the year ended December 31, 2006, respectively. Sales and purchases are recorded net of VAT collected and paid as the Company acts as an agent for the government. VAT taxes are not affected by the income tax holiday.

Sales returns and allowances was \$ 0 for both 2007 and 2006. The Company does not provide unconditional right of return, price protection or any other concessions to its customers.

The Company provides free after-sale service for a period of one year. During 2007 and 2006, the Company recorded \$383,177 and \$76,023, of such expenses, respectively, which is included in selling expenses.

Cost of Goods Sold

Cost of goods sold consists primarily of material costs, direct labor, and manufacturing overhead which are directly attributable to the production of products. Write-down of inventories to lower of cost or market is also recorded in cost of goods sold.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to credit risk consist primarily of accounts receivable and other receivables. The Company does not require collateral or other security to support these receivables. The Company conducts periodic reviews of its clients' financial condition and customer payment practices to minimize collection risk on accounts receivable.

The operations of the Company are located in the PRC. Accordingly, the Company's business, financial condition, and results of operations may be influenced by the political, economic, and legal environments in the PRC, as well as by the general state of the PRC economy.

Statement of Cash Flows

In accordance with SFAS No. 95, “Statement of Cash Flows,” cash flows from the Company's operations is calculated based upon the local currencies. As a result, amounts related to assets and liabilities reported on the statement of cash flows may not necessarily agree with changes in the corresponding balances on the balance sheet.

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Basic and Diluted Net Income per Share

The Company is a limited liability company formed under the laws of the PRC. Like limited liability companies (LLC) in the United States, limited liability companies in the PRC do not issue shares to the owners. The owners however, are called shareholders. Ownership interest is determined in proportion to capital contributed. Accordingly, earnings per share data are not presented.

Fair Value of Financial Instruments

SFAS No. 107, "Disclosures about Fair Value of Financial Instruments," requires that the Company disclose estimated fair values of financial instruments. The carrying amounts reported in the statements of financial position for current assets and current liabilities qualifying as financial instruments are a reasonable estimate of fair value.

Foreign Currency Translation and Comprehensive Income (Loss)

The Company's functional currency is the Renminbi ("RMB"). For financial reporting purposes, RMB has been translated into United States dollars ("USD") as the reporting currency. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at the average rate of exchange prevailing during the reporting period. Translation adjustments arising from the use of different exchange rates from period to period are included as a component of stockholders' equity as "Accumulated other comprehensive income". Gains and losses resulting from foreign currency transactions are included in income. There has been no significant fluctuation in exchange rate for the conversion of RMB to USD after the balance sheet date.

The Company uses Statement of Financial Accounting Standards No. 130 (SFAS 130) "Reporting Comprehensive Income". Comprehensive income is comprised of net income and all changes to the statements of stockholders' equity, except those due to investments by stockholders, changes in paid-in capital and distributions to stockholders.

Segment Reporting

SFAS No. 131, "Disclosures about Segments of an Enterprise and Related Information" requires use of the "management approach" model for segment reporting. The management approach model is based on the way a company's management organizes segments within the company for making operating decisions and assessing performance. Reportable segments are based on products and services, geography, legal structure, management structure, or any other manner in which management disaggregates a company.

SFAS 131 has no effect on the Company's financial statements as substantially all of the Company's operations are conducted in one industry segment. All of the Company's assets are located in the PRC.

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

New Accounting Pronouncements

Business Combinations

In December 2007, the FASB issued SFAS No. 141 (Revised 2007), Business Combinations (“SFAS 141R”). SFAS 141R will significantly change the accounting for business combinations. Under SFAS 141R, an acquiring entity will be required to recognize all the assets acquired and liabilities assumed in a transaction at the acquisition-date fair value with limited exceptions. SFAS 141R will change the accounting treatment for certain specific items, including:

- Acquisition costs will be generally expensed as incurred;
- Noncontrolling interests (formerly known as “minority interests” – see SFAS 160 discussion below) will be valued at fair value at the acquisition date;
- Acquired contingent liabilities will be recorded at fair value at the acquisition date and subsequently measured at either the higher of such amount or the amount determined under existing guidance for non-acquired contingencies;
- In-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date;
- Restructuring costs associated with a business combination will be generally expensed subsequent to the acquisition date; and
- Changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income tax expense.

SFAS 141R also includes a substantial number of new disclosure requirements. SFAS 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008. Earlier adoption is prohibited. Accordingly, since we are a calendar year-end company we will continue to record and disclose business combinations following existing GAAP until January 1, 2009. We expect SFAS 141R will have an impact on accounting for business combinations once adopted but the effect is dependent upon acquisitions at that time.

Noncontrolling Interests in Consolidated Financial Statements – An Amendment of ARB No. 51

In December 2007, the FASB issued SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51 (“SFAS 160”). SFAS 160 establishes new accounting and reporting standards for the noncontrolling interest in a subsidiary and for the deconsolidation of a subsidiary. Specifically, this statement requires the recognition of a noncontrolling interest (minority interest) as equity in the consolidated financial statements and separate from the parent’s equity. The amount of net income attributable to the noncontrolling interest will be included in consolidated net income on the face of the income statement. SFAS 160 clarifies that changes in a parent’s ownership interest in a subsidiary that do not result in deconsolidation are equity transactions if the parent retains its controlling financial interest. In addition, this statement requires that a parent recognize a gain or loss in net income

when a subsidiary is deconsolidated. Such gain or loss will be measured using the fair value of the noncontrolling equity investment on the deconsolidation date. SFAS 160 also includes expanded disclosure requirements regarding the interests of the parent and its noncontrolling interest. SFAS 160 is effective for fiscal years, and interim periods within those fiscal years, beginning on or after December 15, 2008. Like SFAS 141R discussed above, earlier adoption is prohibited. We have not completed our evaluation of the potential impact, if any, of the adoption of SFAS 160 on our consolidated financial position, results of operations and cash flows.

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**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Fair Value Measurements

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements," which establishes a framework for measuring fair value, and expands disclosures about fair value measurements required under the accounting pronouncements, but does not change existing guidance as to whether or not an instrument is carried at fair value. Additionally, it establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. SFAS No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. Earlier application is encouraged, provided that the reporting entity has not yet issued financial statements for fiscal year, including financial statements for an interim period within the fiscal year. The Company is currently evaluating the impact, if any, that SFAS No. 157 will have on its financial statements.

Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R

In September 2006, the FASB, issued SFAS, No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R," which requires employers to recognize the underfunded or overfunded status of a defined benefit postretirement plan as an asset or liability in its statement of financial position and to recognize changes in the funded status in the year in which the changes occur through accumulated other comprehensive income. Additionally, SFAS No. 158 requires employers to measure the funded status of a plan as of the date of its year-end statement of financial position. The new reporting requirements and related new footnote disclosure rules of SFAS No. 158 are effective for fiscal years ending after December 15, 2006. We adopted the provisions of SFAS No. 158 for the year end 2006, and the effect of recognizing the funded status in accumulated other comprehensive income was not significant. The new measurement date requirement applies for fiscal years ending after December 15, 2008.

Fair Value Option for Financial Assets and Financial Liabilities

In February of 2007 the FASB issued SFAS 159, "The Fair Value Option for Financial Assets and Financial Liabilities—Including an amendment of FASB Statement No. 115." The statement permits entities to choose to measure many financial instruments and certain other items at fair value. The objective is to improve financial reporting by providing entities with the opportunity to mitigate volatility in reported earnings caused by measuring related assets and liabilities differently without having to apply complex hedge accounting provisions. The statement is effective as of the beginning of an entity's first fiscal year that begins after November 15, 2007. The Company is analyzing the potential accounting treatment.

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Considering the Effects of Prior Year Misstatements in Current Year Financial Statements

In September 2006, the SEC issued SAB No. 108, "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements" ("SAB 108"), which provides interpretive guidance on the consideration of the effects of prior year misstatements in quantifying current year misstatements for the purpose of a materiality assessment. The Company adopted SAB 108 in the fourth quarter of 2006 with no impact on its financial statements.

3. INVENTORIES

Inventories at December 31, 2007 were as follows:

Raw materials	\$ 3,865,575
Work in process	48,627
Finished Goods	4,014,206
Total	\$ 7,928,408

4. PROPERTY AND EQUIPMENT, NET

Property and equipment consisted of the following at December 31, 2007:

Building	\$ 1,624,651
Production equipment	298,242
Office equipment	156,368
Vehicles	134,724
	2,213,985
Less: Accumulated depreciation	(173,176)
	\$ 2,040,809

Depreciation expense for the years ended December 31, 2007 and 2006 was \$51,488 and \$48,953, respectively.

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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5. MINORITY INTEREST

Minority interest represented 45% interest in Yushi. At December 31, 2007, minority interest was zero as the minority's share of cumulative losses exceeded its equity interest in Yushi. Minority's share of loss for the year ended December 31, 2007 was limited to \$1,873.

6. OTHER RECEIVABLES

Other receivables consisted of cash advances to vendors, prepayment and deposits for freight insurance expense and bid, and cash advance to its employees for normal business purposes such as travelling expense.

7. RELATED PARTY TRANSACTIONS**Due from Related Party**

Due from related party of \$118,560 represent short term advance to one of the Company's shareholder in the amount of \$13,074 at December 31, 2007; and accounts receivables from this shareholder in the amount of \$105,486 at December 31, 2007 resulting from sales to this shareholder of \$174,901 for 2007 and \$226,104 for 2006, respectively.

Due to Related Party

Due to related party consisted of the balance of advance from same shareholder at December 31, 2007 of \$106,123 with interest rate of 6.903% per annum, principal and interest payable upon request. During 2007 and 2006, the Company recorded interest expense to this shareholder of \$63,513 and \$55,545, respectively. Due to related party also consisted of accounts payable arising from purchase of goods and technical support from same shareholder in the amount of \$339,867. Purchase from this shareholder during 2007 and 2006 were \$0 and \$215,031, respectively.

8. INTANGIBLE ASSETS

Intangible assets mainly consisted of Land Use Right and working software. All land in the PRC is government owned and can not be sold to any individual or company. However, the government grants the user a "land use right" (the Right) to use the land. The Company acquired land use rights during 2005 for \$439,850. The Company has the right to use the land for 50 years and is amortizing the Right on a straight-line basis for 50 years. Intangible assets consisted of following at December 31, 2007:

Land use right	\$ 486,618
Software	140,476
	627,094
Less: accumulated amortization	(92,886)
	\$ 534,208

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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Amortization expense for 2007 and 2006 was \$52,567 and \$18,669, respectively. Amortization expense for the next five years is expected to be as follows: \$11,323, \$11,323, \$11,323, \$11,323 and \$11,323, respectively.

9. MAJOR CUSTOMERS AND VENDORS

Five major customers accounted for 51% and 53% of the Company's net revenue for years 2007 and 2006, respectively. For year 2007, each customer accounted for about 21%, 9%, 8%, 7% & 6% of the sales. For year 2006, each customer accounted for about 19%, 11%, 10%, 8% and 5% of the sales. At December 31, 2007, the total receivable balance due from these five customers was \$2,824,396

One major vendor provided 22% and 33% of the Company's purchase of raw materials for 2007 and 2006. The Company did not have accounts payable to this vendor at December 31, 2007.

10. TAX PAYABLE

Tax payable consisted of the following at December 31, 2007:

Income tax payable	\$ 74,981
Value added tax payable	421,009
Other taxes payable	7,020
	\$ 503,010

11. OTHER PAYABLES

Other payable mainly consisted of short term, non interest bearing advances from third parties and payables for the Company's miscellaneous expenses.

12. LOAN PAYABLE – SHORT TERM

The Company is obligated for the following short term loans payable as of December 31, 2007:

	Balance at December 31, 2007
Short term loan with a commercial bank in the PRC for 6,000,000 RMB, or \$822,526. This loan was entered into on Apr 28, 2007 and is due on Apr 12, 2008. This loan bears interest at 7.029% per annum.	\$ 822,526
Short term loan with a foreign commercial bank with branch in the PRC for 10,200,000 RMB. This loan was entered into on Jun 25, 2007 and is due on Jun 24, 2008. This loan bears interest at 5.265% per annum.	1,302,333

SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2007 and 2006

	Balance at December 31, 2007
The Company entered into a series of short term loans during 2006 and 2007 with a third party company in the PRC for total of 10, 300,000 RMB. Some of the loans will mature on various dates in year 2008 and some of the loans are payable on demand. These loans bear interest at 6.903% per annum.	1,412,003
The Company entered into a series of short term loans during 2006 with another third party company in the PRC for total of 2,850,000 RMB, or \$390,700. These loans are due on various dates in year 2008. These loans bear interest at 6.903% per annum.	390,701
The Company entered into a short term loan with another third party company in the PRC for 5,050,000 RMB. This loan was entered into on Aug 31, 2005 and was due on Aug 31, 2006. This loan bears no interest. Imputed interest on the loan was immaterial. This loan became payable on demand after Aug 31, 2006. .	692,293
	\$ 4,619,856

13. INCOME TAXES

The Company is governed by the Income Tax Law of the PRC concerning privately-run enterprises, which are generally subject to tax at a statutory rate of 33% on income reported in the statutory financial statements after appropriated tax adjustments.

The Company as a manufacturing business is subject to a 15% income tax rate. The Company was exempted from income tax for two years starting from the 1st profitable year since incorporation, and was subject to 50% discount of 15% income tax rate for 2005 through 2007. Net income for the years ended December 31, 2007 and 2006 would have been lower by \$175,000 and \$82,000, respectively, if the Company did not benefit the from 50% income tax discount.

The following table reconciles the U.S. statutory rates to the Company's effective tax rate for the year ended December 31, 2007:

US statutory rates	34%
Tax rate difference	(1)%
Effect of tax holiday	(25)%
Tax per financial statements	8%

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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14. STATUTORY RESERVES

Pursuant to the new corporate law of the PRC effective January 1, 2006, the Company is now only required to maintain one statutory reserve by appropriating from its after-tax profit before declaration or payment of dividends. The statutory reserve represents restricted retained earnings.

Surplus Reserve Fund

The Company is now only required to transfer 10% of its net income, as determined under PRC accounting rules and regulations, to a statutory surplus reserve fund until such reserve balance reaches 50% of the Company's registered capital.

The surplus reserve fund is non-distributable other than during liquidation and can be used to fund previous years' losses, if any, and may be utilized for business expansion or converted into share capital by issuing new shares to existing shareholders in proportion to their shareholding or by increasing the par value of the shares currently held by them, provided that the remaining reserve balance after such issue is not less than 25% of the registered capital.

Common Welfare Fund

Common welfare fund is a voluntary fund that the Company can elect to transfer 5% to 10% of its net income to this fund. The Company did not make any contribution to this fund for the year ended December 31, 2007.

This fund can only be utilized on capital items for the collective benefit of the Company's employees, such as construction of dormitories, cafeteria facilities, and other staff welfare facilities. This fund is non-distributable other than upon liquidation.

Pursuant to the "Circular of the Ministry of Finance (MOF) on the Issue of Corporate Financial Management after the Corporate Law Enforced" (No.67 [2006]), effective on April 1, 2006, issued by the MOF, companies transferred the balance of SCWF (Statutory Common Welfare Fund) as of December 31, 2005 to Statutory Surplus Reserve. Any deficit in the SCWF was charged in turn to Statutory Surplus Reserve, additional paid-in capital and undistributed profit of previous years. If a deficit still remains, it should be transferred to retained earnings and be reduced to zero by a transfer from after tax profit of following years. At December 31, 2005, the Company did not have a deficit in the SCWF.

15. SHAREHOLDERS' EQUITY

The Company was formed in July 2002 with paid in capital of \$1,824,905 (RMB 15,000,000).

On September 13, 2006, the shareholders injected \$375,377 (RMB 3,000,000) cash to the Company as paid in capital. Thus, the Company's paid in capital was increased to \$2,200,282 (RMB 18,000,000) as of December 31, 2006.

On May 25, 2007, the shareholders approved an increase in the Company's paid in capital by additional \$920,350 (RMB 7,000,000) by a transfer from retained earnings.

**SHENYANG TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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16. CONTINGENCIES

The Company sold goods to its customers and received Commercial Notes from the customers in lieu of the payments for accounts receivable. The Company discounts the Notes with the bank or endorses the Notes to vendors, which could be for payment of their own obligations or get cash from the third parties. Most of the Commercial Notes have maturity of less than six months.

At December 31, 2007, the Company is contingently liable to vendors for endorsed notes receivable amounting to \$77,196.

The Company's operations in the PRC are subject to specific considerations and significant risks not typically associated with companies in the North America and Western Europe. These include risks associated with, among others, the political, economic and legal environments and foreign currency exchange. The Company's results may be adversely affected by changes in governmental policies with respect to laws and regulations, anti-inflationary measures, currency conversion and remittance abroad, and rates and methods of taxation, among other things.

The Company's sales, purchases and expenses transactions are denominated in RMB and all of the Company's assets and liabilities are also denominated in RMB. The RMB is not freely convertible into foreign currencies under the current law. In China, foreign exchange transactions are required by law to be transacted only by authorized financial institutions. Remittances in currencies other than RMB may require certain supporting documentation in order to affect the remittance.

SMARTHEAT INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS

	AS OF JUNE 30, 2008 (Unaudited)	AS OF DECEMBER 31, 2007
ASSETS		
CURRENT ASSETS		
Cash & cash equivalents	\$ 207,495	\$ 393,147
Restricted cash	807,709	537,098
Accounts receivable, net	7,954,078	4,762,822
Retentions receivable	26,552	191,319
Advances to suppliers	2,111,461	158,750
Other receivables	1,100,950	766,231
Inventories	5,474,046	7,928,408
Due from related party	224,710	118,560
Total current assets	17,907,001	14,856,335
NON-CURRENT ASSETS		
Property and equipment, net	2,133,803	2,040,809
Construction in progress	40,696	-
Accounts receivable, net	-	949,998
Retentions receivable	-	169,309
Intangible assets, net	620,801	534,208
Total noncurrent assets	2,795,300	3,694,324
TOTAL ASSETS	\$ 20,702,301	\$ 18,550,659
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Accounts payable	\$ 4,724,904	\$ 3,128,585
Unearned revenue	1,565,208	3,125,406
Tax payable	362,121	503,010
Other payables	1,294,697	807,700
Due to related party	526,772	445,990
Loans payable	4,693,917	4,619,856
Total current liabilities	13,167,619	12,630,547
COMMITMENTS AND CONTINGENCIES		
MINORITY INTEREST	-	-
STOCKHOLDERS' EQUITY	22,550	18,500

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Common stock, \$0.001 par value; 75,000,000 shares authorized, 22,549,900 and 18,500,000 shares issued and outstanding at June 30, 2008 and December 31, 2007, respectively		
Paid in capital	3,098,082	3,102,132
Statutory reserve	627,722	506,532
Accumulated other comprehensive income	884,755	473,859
Retained earnings	2,901,573	1,819,089
Total stockholders' equity	7,534,682	5,920,112
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 20,702,301	\$ 18,550,659

The accompanying notes are an integral part of these consolidated financial statements

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SMARTHEAT INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF INCOME AND OTHER COMPREHENSIVE INCOME
(Unaudited)

	FOR THE SIX MONTHS ENDED JUNE 30,		FOR THE THREE MONTHS ENDED JUNE 30,	
	2008	2007	2008	2007
Net sales	\$ 8,637,283	\$ 2,457,967	\$ 5,558,232	\$ 1,159,098
Cost of goods sold	6,228,156	1,598,789	4,115,200	756,368
Gross profit	2,409,127	859,178	1,443,032	402,730
Operating expenses				
Selling expenses	608,028	484,893	410,607	267,682
General and administrative expenses	446,470	298,842	162,325	141,397
Total operating expenses	1,054,498	783,735	572,932	409,079
Income (loss) from operations	1,354,629	75,443	870,100	(6,349)
Non-operating income (expenses)				
Interest income	260,683	164,421	113,545	95,396
Interest expense	(163,040)	(87,966)	(96,412)	(57,854)
Other income	8,290	12,000	6,116	10,923
Subsidy income	9,141	51,830	134	272
Total non-operating income	115,074	140,285	23,383	48,737
Income before income tax	1,469,703	215,728	893,483	42,388
Income tax expense	266,028	52,486	161,071	39,178
Income after income tax	1,203,675	163,242	732,412	3,210
Less: minority interest	-	(1,846)	-	(9)
Net income	1,203,675	165,088	732,412	3,219
Other comprehensive item				
Foreign currency translation	410,896	77,254	168,802	39,842
Comprehensive Income	\$ 1,614,571	\$ 242,342	\$ 901,214	\$ 43,061
Basic and diluted weighted average shares outstanding	20,213,419	18,500,000	21,926,838	18,500,000
Basic and diluted earnings per share	\$ 0.06	\$ 0.01	\$ 0.03	\$ 0.00

The accompanying notes are an integral part of these consolidated financial statements

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SMARTHEAT INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited)

FOR THE SIX MONTHS
ENDED JUNE 30,
2008 **2007**

CASH FLOWS FROM OPERATING ACTIVITIES:			
Net income	\$	1,203,675	\$ 165,088
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization		104,038	46,166
Unearned interest on accounts receivable		(22,366)	(117,709)
Minority interest		-	(1,846)
(Increase) decrease in current assets:			
Accounts receivable		(1,803,120)	3,199,540
Retentions receivable		346,914	(1,695,964)
Advances to suppliers		(1,888,198)	(317,223)
Other receivables		(277,990)	(146,098)
Inventory		2,874,481	(1,066,714)
Increase (decrease) in current liabilities:			
Accounts payable		1,358,223	579,464
Unearned revenue		(1,709,100)	339,079
Tax payable		(167,960)	(297,687)
Other payables		423,418	312,857
Net cash provided by provided by operating activities		442,015	998,953
CASH FLOWS FROM INVESTING ACTIVITIES:			
Restricted cash		(229,833)	(787,349)
Acquisition of property & equipment		(119,299)	(20,517)
Construction in progress		(39,549)	(272,577)
Net cash used in investing activities		(388,681)	(1,080,443)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Due from / (to) shareholder		(44,862)	(58,055)
Short term loan		(213,152)	1,373,484
Net cash (used in) provided by financing activities		(258,014)	1,315,429
EFFECT OF EXCHANGE RATE CHANGE ON CASH & CASH EQUIVALENTS			
		19,028	22,221
NET INCREASE (DECREASE) IN CASH & CASH EQUIVALENTS		(185,652)	1,256,160
CASH & CASH EQUIVALENTS, BEGINNING OF PERIOD		393,147	202,295
CASH & CASH EQUIVALENTS, END OF PERIOD	\$	207,495	\$ 1,458,455

Supplemental Cash flow data:

Income tax paid	\$	197,756	\$	86,544
Interest paid	\$	87,887	\$	53,909

The accompanying notes are an integral part of these consolidated financial statements

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SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

1. ORGANIZATION AND DESCRIPTION OF BUSINESS

SmartHeat Inc., formerly known as Pacific Goldrim Resources, Inc. (the "Company" or "SmartHeat"), was incorporated on August 4, 2006 in the State of Nevada. The Company is engaged in the manufacturing and sale of plate heat exchangers and various packages, thermo meter testing devices and heat usage calculators through its wholly owned operating subsidiary in China.

On April 14, 2008, the Company entered into a Share Exchange Agreement with Shenyang Taiyu Machinery and Electronic Equipment Co., Ltd. ("Taiyu") and the Taiyu Shareholders. The Company issued 18,500,000 shares of its common stock to the shareholder of Taiyu in exchange for all of the equitable and legal rights, title and interests in and to Taiyu's share capital in the amount of RMB 25,000,000. Concurrent with the share exchange, one of SmartHeat's shareholders cancelled 2,500,000 shares out of 6,549,900 of total issued and outstanding shares of SmartHeat pursuant to the Split-Off Agreement dated April 14, 2008. As a result of the share exchange and the cancellation of the 2,500,000 shares of the Company's common stock, there are 22,549,900 shares of the Company's common stock issued and outstanding, approximately 82.04% of which are held by the former Taiyu Shareholders. The shareholders of the Company immediately prior to the completion of these transactions hold the remaining 17.96% of the issued and outstanding share capital of SmartHeat. Taiyu became a wholly-owned subsidiary of SmartHeat.

Prior to the acquisition of Taiyu, the Company was a non-operating public shell corporation. Pursuant to Securities and Exchange Commission ("SEC") rules, the merger or acquisition of a private operating company into a non-operating public shell corporation with nominal net assets is considered a capital transaction in substance, rather than a business combination. Accordingly, for accounting purposes, the transaction has been treated as a reverse acquisition and a recapitalization, and pro-forma information is not presented. Transaction costs incurred in the reverse acquisition have been charged to expense.

Taiyu was incorporated in the Liaoning Province, People's Republic of China ("PRC" or "China") in July, 2002. Taiyu is engaged in the manufacturing and sale of plate heat exchangers and various packages, thermo meter testing devices and heat usage calculators. The Company is an authorized dealer of the SONDEX brand; SONDEX is the second largest plate heat exchanger manufacturer in the world.

The unaudited financial statements have been prepared by the Company pursuant to the rules and regulations of the SEC. The information furnished herein reflects all adjustments (consisting of normal recurring accruals and adjustments) which are, in the opinion of management, necessary to fairly present the operating results for the respective periods. Certain information and footnote disclosures normally present in annual financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been omitted pursuant to such rules and regulations. These financial statements should be read in conjunction with the 2007 audited financial statements and footnotes included in the Company's audited financial statements. The results for the six months ended June 30, 2008 are not necessarily indicative of the results to be expected for the full year ending December 31, 2008.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

The accompanying consolidated financial statements include the accounts of SmartHeat, Taiyu, and Taiyu's 55% owned subsidiary, Qingdao Yushi Heat Power Equipment Co., Ltd ("Yushi"). Yushi is engaged in manufacturing and selling of heat power equipment. For purposes of this Quarterly Report, the "company" refers collectively to SmartHeat, Taiyu and Yushi. All significant inter-company accounts and transactions have been eliminated in consolidation.

Use of Estimates

In preparing the financial statements in conformity with accounting principles generally accepted in the United States of America, management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the dates of the financial statements, as well as the reported amounts of revenues and expenses during the reporting year. Significant estimates, required by management, include the recoverability of long-lived assets and the valuation of inventories. Actual results could differ from those estimates.

Cash and Cash Equivalents

For purposes of the statement of cash flows, the Company considers all highly liquid investments with an original maturity of three months or less to be cash equivalents. As of June 30, 2008 and December 31, 2007, the Company maintained restricted cash of \$807,709 and \$537,098, respectively, in several bank accounts, which was pledged for the guarantee of certain contracts execution and completion.

Accounts and Retentions Receivable

The Company's policy is to maintain reserves for potential credit losses on accounts receivable. Management reviews the composition of accounts receivable and analyzes historical bad debts, customer concentrations, customer credit worthiness, current economic trends and changes in customer payment patterns to evaluate the adequacy of these reserves. Based on historical collection activity, the Company had allowances of \$351,507 and \$330,518 at June 30, 2008 and December 31, 2007, respectively.

At June 30, 2008 and December 31, 2007, the Company had retentions receivable from customers for product quality assurance in the amount of \$26,552 and \$360,628, respectively. The retention rate varies from 5% to 20% of the sales price with variable terms from 3 months to two years.

Accounts receivable is net of unearned interest of \$134,831 and \$148,421 at June 30, 2008 and December 31, 2007, respectively. Unearned interest represents imputed interest on accounts receivable with due dates over one year from the invoice date discounted at the Company's borrowing rate which was 7.04 % in 2008 and 2007.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

Inventories

Inventories are valued at the lower of cost or market with cost determined on a moving weighted average basis. Cost of work in progress and finished goods comprises direct material, direct production cost and an allocated portion of production overheads.

Property and Equipment

Property and equipment are stated at cost, net of accumulated depreciation. Expenditures for maintenance and repairs are expensed as incurred; additions, renewals and betterments are capitalized. When property and equipment are retired or otherwise disposed of, the related cost and accumulated depreciation are removed from the respective accounts, and any gain or loss is included in operations. Depreciation of property and equipment is provided using the straight-line method with a 10% salvage value and estimated lives ranging from 5 to 20 years as follows:

Building	20 years
Vehicle	5 years
Office Equipment	5 years
Production Equipment	5-10 years

Land Use Right

Right to use land is stated at cost less accumulated amortization. Amortization is provided using the straight-line method over 50 years.

Impairment of Long-Lived Assets

Long-lived assets, which include property, plant and equipment and intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

Recoverability of long-lived assets to be held and used is measured by a comparison of the carrying amount of an asset to the estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated undiscounted future cash flows, an impairment charge is recognized by the amount by which the carrying amount of the asset exceeds the fair value of the assets. Fair value is generally determined using the asset's expected future discounted cash flows or market value, if readily determinable. Based on its review, the Company believes that, as of June 30, 2008 and December 31, 2007, there were no significant impairments of its long-lived assets.

Income Taxes

The Company utilizes Statement of Financial Accounting Standards ("SFAS") No. 109, "Accounting for Income Taxes," which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements or tax returns. Under this method, deferred income taxes are recognized for the tax consequences in future years of differences between the tax bases of assets and liabilities and their financial reporting amounts at each period end based on enacted tax laws and statutory tax rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established, when necessary, to reduce deferred tax assets to the amount expected to be realized.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

The Company does not have any significant deferred tax asset or liability that relates to tax jurisdictions not covered by the tax holiday.

The Company adopted the provisions of the Financial Accounting Standards Board's ("FASB") Interpretation No. 48, Accounting for Uncertainty in Income Taxes, on January 1, 2007. As a result of the implementation of FIN 48, the Company made a comprehensive review of its portfolio of tax positions in accordance with recognition standards established by FIN 48. As a result of the implementation of Interpretation 48, the Company recognized no material adjustments to liabilities or shareholders' equity. When tax returns are filed, it is highly certain that some positions taken would be sustained upon examination by the taxing authorities, while others are subject to uncertainty about the merits of the position taken or the amount of the position that would be ultimately sustained. The benefit of a tax position is recognized in the financial statements in the period during which, based on all available evidence, management believes it is more likely than not that the position will be sustained upon examination, including the resolution of appeals or litigation processes, if any. Tax positions taken are not offset or aggregated with other positions. Tax positions that meet the more-likely-than-not recognition threshold are measured as the largest amount of tax benefit that is more than 50 percent likely of being realized upon settlement with the applicable taxing authority. The portion of the benefits associated with tax positions taken that exceeds the amount measured as described above is reflected as a liability for unrecognized tax benefits in the accompanying balance sheets along with any associated interest and penalties that would be payable to the taxing authorities upon examination.

Interest associated with unrecognized tax benefits is classified as interest expense and penalties are classified as selling, general and administrative expense in the statements of income. The adoption of FIN 48 did not have a material impact on the Company's financial statements.

Revenue Recognition

The Company's revenue recognition policies are in compliance with SEC Staff Accounting Bulletin 104. Sales revenue is recognized at the date of shipment to customers when a formal arrangement exists, the price is fixed or determinable, the delivery is completed, no other significant obligations of the Company exist and collectibility is reasonably assured. Payments received before all of the relevant criteria for revenue recognition are recorded as unearned revenue.

Sales revenue represents the invoiced value of goods, net of value-added tax ("VAT"). All of the Company's products that are sold in the PRC are subject to Chinese value-added tax of 17% of the gross sales price. This VAT may be offset by VAT paid by the Company on raw materials and other materials included in the cost of producing their finished product. The Company recorded VAT payable and VAT receivable net of payments in the financial statements. The VAT tax return is filed offsetting the payables against the receivables.

Sales and purchases are recorded net of VAT collected and paid as the Company acts as an agent for the government. VAT taxes are not affected by the income tax holiday.

Sales returns and allowances were \$0 for both the six and three months ended June 30, 2008 and 2007. The Company does not provide unconditional right of return, price protection or any other concessions to its customers. The Company provides free after-sale service for a period of one year. After-sale expense was \$32,323 and \$46,997 for the six months ended June 30, 2008 and 2007 and \$8,126 and \$26,127 for the three months ended June 30, 2008 and 2007, respectively.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

Cost of Goods Sold

Cost of goods sold consists primarily of material costs, direct labor, and manufacturing overhead which are directly attributable to the production of products. Write-down of inventories to lower of cost or market is also recorded in cost of goods sold.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to credit risk consist primarily of accounts receivable and other receivables. The Company does not require collateral or other security to support these receivables. The Company conducts periodic reviews of its clients' financial condition and customer payment practices to minimize collection risk on accounts receivable.

The operations of the Company are located in the PRC. Accordingly, the Company's business, financial condition, and results of operations may be influenced by the political, economic, and legal environments in the PRC, as well as by the general state of the PRC economy.

Statement of Cash Flows

In accordance with SFAS No. 95, "Statement of Cash Flows," cash flows from the Company's operations is calculated based upon the local currencies. As a result, amounts related to assets and liabilities reported on the statement of cash flows may not necessarily agree with changes in the corresponding balances on the balance sheet.

Basic and Diluted Earnings per Share (EPS)

Basic EPS is computed by dividing income available to common shareholders by the weighted average number of common shares outstanding for the period. Diluted EPS is similarly computed, except that the denominator is increased to include the number of additional common shares that would have been outstanding if the potential common shares had been issued and if the additional common shares were dilutive. Diluted net earnings per share are based on the assumption that all dilutive convertible shares and stock options were converted or exercised. Dilution is computed by applying the treasury stock method. Under this method, options and warrants are assumed to have been exercised at the beginning of the period (or at the time of issuance, if later), and as if funds obtained thereby were used to purchase common stock at the average market price during the period.

Fair Value of Financial Instruments

SFAS No. 107, "Disclosures about Fair Value of Financial Instruments," requires that the Company disclose estimated fair values of financial instruments. The carrying amounts reported in the statements of financial position for current assets and current liabilities qualifying as financial instruments are a reasonable estimate of fair value.

Foreign Currency Translation and Comprehensive Income (Loss)

The Company's functional currency is the RMB (RMB). For financial reporting purposes, RMB has been translated into United States dollars (USD) as the reporting currency. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at the average rate of exchange prevailing during the reporting period. Translation adjustments arising from the use of different exchange rates from period to

period are included as a component of shareholders' equity as "Accumulated other comprehensive income". Gains and losses resulting from foreign currency transactions are included in income. There has been no significant fluctuation in exchange rate for the conversion of RMB to USD after the balance sheet date.

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SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

The Company uses SFAS No. 130, "Reporting Comprehensive Income." Comprehensive income is comprised of net income and all changes to the statements of shareholders' equity, except those due to investments by shareholders, changes in paid-in capital and distributions to shareholders.

Segment Reporting

SFAS No. 131, "Disclosures about Segments of an Enterprise and Related Information" requires use of the "management approach" model for segment reporting. The management approach model is based on the way a company's management organizes segments within the company for making operating decisions and assessing performance. Reportable segments are based on products and services, geography, legal structure, management structure, or any other manner in which management disaggregates a company.

SFAS 131 has no effect on the Company's financial statements as substantially all of the Company's operations are conducted in one industry segment. All of the Company's assets are located in the PRC.

New Accounting Pronouncements

The Hierarchy of Generally Accepted Accounting Principles

In May 2008, the FASB issued SFAS No. 162, "The Hierarchy of Generally Accepted Accounting Principles." SFAS 162 identifies the sources of accounting principles and the framework for selecting the principles to be used in the preparation of financial statements of nongovernmental entities that are presented in conformity with generally accepted accounting principles (GAAP) in the United States (the GAAP hierarchy). SFAS 162 will not have an impact on the Company's financial statements.

Disclosures about Derivative Instruments and Hedging Activities

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities an amendment of FASB Statement No. 133." SFAS 161 changes the disclosure requirements for derivative instruments and hedging activities. Entities are required to provide enhanced disclosures about (a) how and why an entity uses derivative instruments, (b) how derivative instruments and related hedged items are accounted for under Statement 133 and its related interpretations, and (c) how derivative instruments and related hedged items affect an entity's financial position, financial performance, and cash flows. Based on current conditions, the Company does not expect the adoption of SFAS 161 to have a significant impact on its results of operations or financial position.

Non-Controlling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51

In December 2007, the FASB issued SFAS No. 160, "Non-controlling Interests in Consolidated Financial Statements - An Amendment of ARB No. 51." SFAS 160 establishes new accounting and reporting standards for the non-controlling interest in a subsidiary and for the deconsolidation of a subsidiary. Specifically, this statement requires the recognition of a non-controlling interest (minority interest) as equity in the consolidated financial statements and separate from the parent's equity. The amount of net income attributable to the non-controlling interest will be included in consolidated net income on the face of the income statement. SFAS 160 clarifies that changes in a parent's ownership interest in a subsidiary that do not result in deconsolidation are equity transactions if the parent retains its controlling financial interest. In addition, this statement requires that a parent recognize a gain or loss in net income when a subsidiary is deconsolidated. Such gain or loss will be measured using the fair value of the

non-controlling equity investment on the deconsolidation date. SFAS 160 also includes expanded disclosure requirements regarding the interests of the parent and its non-controlling interest. SFAS 160 is effective for fiscal years, and interim periods within those fiscal years, beginning on or after December 15, 2008. Based on current conditions, the Company does not expect the adoption of SFAS 160 to have a significant impact on its results of operations or financial position.

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SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

Business Combinations

In December 2007, the FASB issued SFAS No. 141 (Revised 2007), "Business Combinations." SFAS 141R will significantly change the accounting for business combinations. Under SFAS 141R, an acquiring entity will be required to recognize all the assets acquired and liabilities assumed in a transaction at the acquisition-date fair value with limited exceptions. SFAS 141R will change the accounting treatment for certain specific items, including:

- Acquisition costs will be generally expensed as incurred;
- Non-controlling interests (formerly known as "minority interests" - see SFAS 160 discussion above) will be valued at fair value at the acquisition date;
- Acquired contingent liabilities will be recorded at fair value at the acquisition date and subsequently measured at either the higher of such amount or the amount determined under existing guidance for non-acquired contingencies;
- In-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date;
- Restructuring costs associated with a business combination will be generally expensed subsequent to the acquisition date; and
- Changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income tax expense.

SFAS 141R also includes a substantial number of new disclosure requirements. SFAS 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008. Earlier adoption is prohibited. Accordingly, since we are a calendar year-end company we will continue to record and disclose business combinations following existing GAAP until January 1, 2009. The Company expects SFAS 141R will have an impact on accounting for business combinations once adopted but the effect is dependent upon acquisitions at that time.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R

In September 2006, the FASB issued SFAS No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an Amendment of FASB Statements No. 87, 88, 106, and 132R," which requires employers to recognize the underfunded or overfunded status of a defined benefit postretirement plan as an asset or liability in its statement of financial position and to recognize changes in the funded status in the year in which the changes occur through accumulated other comprehensive income. Additionally, SFAS 158 requires employers to measure the funded status of a plan as of the date of its year-end statement of financial position. The new reporting requirements and related new footnote disclosure rules of SFAS 158 are effective for fiscal years ending after December 15, 2006. The Company adopted the provisions of SFAS 158 for the year end 2006, and the effect of recognizing the funded status in accumulated other comprehensive income was not significant. The new measurement date requirement applies for fiscal years ending after December 15, 2008.

Accounting for Non-Refundable Advance Payments for Goods or Services Received for Use in Future Research and Development Activities

In June 2007, the FASB issued FASB Staff Position No. EITF 07-3, "Accounting for Nonrefundable Advance Payments for Goods or Services Received for use in Future Research and Development Activities," which addresses whether non-refundable advance payments for goods or services that used or rendered for research and development activities should be expensed when the advance payment is made or when the research and development activity has been performed. Management is currently evaluating the effect of this pronouncement on our financial statements.

3. INVENTORIES

Inventories at June 30, 2008 and December 31, 2007 were as follows:

	June 30, 2008	December 31, 2007
Raw materials	\$ 4,729,093	\$ 3,865,575
Work in process	486,057	48,627
Finished Goods	258,896	4,014,206
Total	\$ 5,474,046	\$ 7,928,408

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SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

4. PROPERTY AND EQUIPMENT, NET

Property and equipment consisted of the following at June 30, 2008 and December 31, 2007:

	June 30, 2008	December 31, 2007
Building	\$ 1,727,829	\$ 1,624,651
Production equipment	324,360	298,242
Office equipment	202,132	156,368
Vehicles	143,280	134,724
	2,397,601	2,213,985
Less: Accumulated depreciation	(263,798)	(173,176)
	\$ 2,133,803	\$ 2,040,809

Depreciation expense for the six months ended June 30, 2008 and 2007 was \$77,379 and \$29,308; \$39,420 and \$15,039 for the three months ended June 30, 2008 and 2007, respectively.

5. CONSTRUCTION IN PROGRESS

The Company is in the process of constructing a warehouse for storage of the inventory. Total construction cost is about \$48,000. At June 30, 2008, the Company had paid \$40,696 for the construction.

6. OTHER RECEIVABLES

Other receivables consisted of cash advances to vendors, prepayment and deposits for freight insurance expense, guarantee deposits for public bidding, and cash advances to employees for normal business purposes such as travel expenses.

7. RELATED PARTY TRANSACTIONS**Due from Related Party**

Due from related party consisted of purchase deposits and a short term advance to one of the Company's shareholders of \$224,710 and \$118,560 at June 30, 2008 and December 31, 2007, respectively.

Due to Related Party

Due to related party represented an advance from the same shareholder with a variable interest rate tied to the bank interest rate (8.591% at June 30, 2008 and 6.903% per annum as of December 31, 2007); principal and interest are payable on demand. At June 30, 2008 and December 31, 2007, the amount due to this shareholder was \$526,772 and \$445,990, respectively. For the six months ended June 30, 2008 and 2007, respectively, the Company recorded interest expense to this shareholder of \$5,903 and \$28,167; and for the three months ended June, 30, 2008 and 2007, respectively, the Company recorded interest expense to this shareholder of \$2,995 and \$14,157.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

8. INTANGIBLE ASSETS

Intangible assets mainly consisted of land use rights and computer software. All land in the PRC is government owned and cannot be sold to any individual or company. However, the government grants the user a “land use right” to use the land. The Company acquired land use rights during 2005 for \$439,850 (RMB 3,549,682). The Company has the right to use the land for 50 years and is amortizing such rights on a straight-line basis for 50 years. Intangible assets consisted of following at June 30, 2008 and December 31, 2007:

	June 30, 2008	December 31, 2007
Land use right	\$ 517,522	\$ 486,618
Software	175,696	140,476
	693,218	627,094
Less: accumulated amortization	(72,417)	(92,886)
	\$ 620,801	\$ 534,208

Amortization expense for the six months ended June 30, 2008 and 2007 was \$26,320 and \$10,896, \$16,185 and \$5,477 for the three months ended June 30, 2008 and 2007, respectively. Annual amortization expense for the next five years is expected to be as follows: \$41,000, \$41,000, \$41,000, \$11,000 and \$11,000.

9. MAJOR CUSTOMERS AND VENDORS

One major customer accounted for 19% and 28% of the Company’s net revenue for the six months ended June 30, 2008 and 2007, respectively. One major customer accounted for 12% and four major customers accounted for 53% of the Company’s revenue for the three months ended June 30, 2008 and 2007, respectively. At June 30, 2008, the total receivable balance due from this customer was \$1,754,049.

Two major vendors provided 44% and one major vendor provided 20% of the Company’s purchases of raw materials for the six months ended June 30, 2008 and 2007, respectively. Two major vendors provided 27% and one major vendor provided 68% of the Company’s purchases of raw materials for the three months ended June 30, 2008 and 2007, respectively. For the six months ended June 30, 2008, each customer accounted for about 10% each of the total purchases. At June 30, 2008, total payable to these two major vendors was \$690,395.

10. TAX PAYABLE

Tax payable consisted of the following at June 30, 2008 and December 31, 2007:

	June 30, 2008	December 31, 2007
Income tax payable	\$ 149,995	\$ 74,981
Value added tax payable	227,569	421,009
Other taxes payable (receivable)	(15,443)	7,020
	\$ 362,121	\$ 503,010

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

11. OTHER PAYABLES

Other payables mainly consisted of short term, non interest bearing advances from third parties and payables for the Company's miscellaneous expenses.

12. LOANS PAYABLE - SHORT TERM

The Company is obligated for the following short term loans payable as of June 30, 2008 and December 31, 2007:

	Balance at June 30, 2008	Balance at December 31, 2007
Short term loan with a commercial bank in the PRC for 6,000,000 RMB, or \$822,526. This loan was entered into on Apr 28, 2007 and is due on Apr 12, 2008. This loan bears interest at 7.029% per annum. This loan was renewed on Apr 12, 2008 with new maturity date of June 13, 2009.	\$ 874,763	\$ 822,526
Short term loan with a foreign commercial bank with branch in the PRC for 10,200,000 RMB, or \$1,398,295. This loan was entered into on Jun 25, 2007 and is due on Jun 24, 2008. This loan bears interest at 5.265% per annum. This loan was repaid in June 2008.	—	1,302,333
The Company entered into a series of short term loans during 2006 and 2007 with a third party company in the PRC for total of 10,300,000 RMB or \$1,412,003. Some of the loans will mature on various dates in year 2008 and some of the loans are payable on demand. These loans bear variable interest at 8.591% per annum for 2008 and 6.903% per annum for 2007.	1,233,999	1,412,003
The Company entered into a series of short term loans during 2006 with another third party company in the PRC for total of 2,850,000 RMB, or \$390,700. These loans are due on various dates in year 2008. These loans bear variable interest at 8.591% per annum for 2008 and 6.903% per annum for 2007.	414,834	390,701
The Company entered into a short term loan with another third party company in the PRC for 5,050,000 RMB or \$625,759. This loan was entered into on Aug 31, 2005 and was due on Aug 31, 2006. This loan bears no interest. Imputed interest on the loan was immaterial. This loan became payable on demand after Aug 31, 2006.	736,259	692,293
The Company entered into a short term loan on June 30, 2008 with another third party company in the PRC for total of 10,000,000 RMB, or \$1,458,000. This loan is due on Sept. 30, 2008 with interest rate of 10% per annum.	1,434,062	—
	\$ 4,693,917	\$ 4,619,856

SMARTHEAT INC. AND SUBSIDIARIES
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13. MINORITY INTEREST

Minority interest represented 45% interest in Yushi. At June 30, 2008 and December 31, 2007, minority interest was zero as the minority's share of cumulative losses exceeded its equity interest in Yushi. Minority's share of loss for the six months ended June 30, 2008 and 2007 were limited to \$0 and \$1,846, respectively.

14. INCOME TAXES

The Company is governed by the Income Tax Law of the PRC concerning privately-run enterprises, which are generally subject to tax at a statutory rate of 25% on income reported in the statutory financial statements after appropriated tax adjustments.

The Company, as a manufacturing business, is subject to a 15% income tax rate. The Company was exempted from income tax for two years starting from the 1st profitable year since incorporation, and was entitled to a 50% discount on the 15% income tax rate for 2005 through 2007. According to the new income tax law that became effective January 1, 2008, for those enterprises to which the 15% tax rate applicable previously, the applicable rates shall be gradually increase over a five-year period as follows:

Year	Tax Rate
2007	15%
2008	18%
2009	20%
2010	22%
2011	24%
2012	25%

For the six and three months ended June 30, 2008 and 2007, the Company's effective income tax rate differs from US statutory rate due to the effect of tax holiday.

15. STATUTORY RESERVES

Pursuant to the new corporate law of the PRC effective January 1, 2006, the Company is now only required to maintain one statutory reserve by appropriating from its after-tax profit before declaration or payment of dividends. The statutory reserve represents restricted retained earnings.

Surplus Reserve Fund

The Company is now only required to transfer 10% of its net income, as determined under PRC accounting rules and regulations, to a statutory surplus reserve fund until such reserve balance reaches 50% of the Company's registered capital.

The surplus reserve fund is non-distributable other than during liquidation and can be used to fund previous years' losses, if any, and may be utilized for business expansion or converted into share capital by issuing new shares to existing shareholders in proportion to their shareholding or by increasing the par value of the shares currently held by them, provided that the remaining reserve balance after such issue is not less than 25% of the registered capital.

SMARTHEAT INC. AND SUBSIDIARIES
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Common Welfare Fund

The common welfare fund is a voluntary fund that provides that the Company can elect to transfer 5% to 10% of its net income to this fund. This fund can only be utilized on capital items for the collective benefit of the Company's employees, such as construction of dormitories, cafeteria facilities, and other staff welfare facilities. This fund is non-distributable other than upon liquidation.

16. COMMITMENTS

The Company leased several offices for its sales representative in different cities under various one-year, non-cancellable, and renewable operating lease agreements.

Future minimum rental payments required under these operating leases are as follows:

Year Ending June 30,	Amount
2009	\$ 46,000
2010	21,000
Total	\$ 67,000

Total rental expense for the six months ended June 30, 2008 and 2007 was approximately \$32,000 and \$19,000, and approximately \$25,000 and \$17,000 for the three months ended June 30, 2008 and 2007, respectively.

17. CONTINGENCIES

The Company's operations in the PRC are subject to specific considerations and significant risks not typically associated with companies in the North America and Western Europe. These include risks associated with, among others, the political, economic and legal environments and foreign currency exchange. The Company's results may be adversely affected by changes in governmental policies with respect to laws and regulations, anti-inflationary measures, currency conversion and remittance abroad, and rates and methods of taxation, among other things.

The Company's sales, purchases and expenses transactions are denominated in RMB and all of the Company's assets and liabilities are also denominated in RMB. The RMB is not freely convertible into foreign currencies under the current law. In China, foreign exchange transactions are required by law to be transacted only by authorized financial institutions. Remittances in currencies other than RMB may require certain supporting documentation in order to affect the remittance.

18. SUBSEQUENT EVENTS

On July 7, 2008, the Company completed a closing of a private placement offering of Units pursuant to which SmartHeat sold an aggregate of 1,620,000 Units at an offering price of \$3.50 per Unit for aggregate gross proceeds of approximately \$5.67 million. Each "Unit" consists of one share of SmartHeat's common stock and a three year warrant to purchase 15% of one share of common stock at an exercise price of \$6.00 per share. The Units sold represent an aggregate of 1,620,000 million shares of common stock and warrants to purchase 243,000 shares of Common Stock. The warrants are immediately exercisable and expire on the third anniversary of their issuance. In connection with the private placement offering, the Company paid commissions and fees totaling \$311,675 and issued warrants to purchase 147,500 shares of common stock.

SMARTHEAT INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2008 (UNAUDITED) AND DECEMBER 31, 2007

In addition, the Company has agreed to file a registration statement with the SEC within 60 days of the final closing of this offering to permit resale of the shares and the common stock issuable upon the exercise of the warrants, make it effective within 180 days of the completion of the offering and to keep the registration statement effective subject to certain allowable grace periods as defined in the registration rights agreement. If the Company fails to file the registration statements by the date required or fails to keep the registration agreement effective, it will be obligated to pay liquidated damages equal to 2% of the aggregate purchase price of the shares for each year.

On July 17, 2008, the Company granted non-statutory stock options to each of its two independent US directors. The terms of each option are: 10,000 shares at an exercise price per share of \$4.60, with a life of five years and vesting over three years as follows: 3,333 shares shall vest on July 17, 2009; 3,333 shares shall vest on July 17, 2010; and 3,334 shares shall vest on July 17, 2011, subject in each case to the director continuing to be associated with the Company as a director.

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**SMARTHEAT INC. (FKA: PACIFIC GOLDRIM RESOURCES, INC.)
AND TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD.**

**Pro forma Combined Balance Sheet
As of December 31, 2007
(unaudited)**

	SmartHeat (1) (historical)	Taiyu (2) (historical)	Pro forma Adjustments	Pro forma Combined
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents	\$ 7,632	\$ 393,147	\$ (7,632)(b)	\$ 393,147
Restricted cash		537,098		537,098
Accounts receivable, net		4,762,822		4,762,822
Retentions receivable		191,319		191,319
Inventory		7,928,408		7,928,408
Advances to suppliers		158,750		158,750
Other receivables		766,231		766,231
Due from related parties		118,560		118,560
TOTAL CURRENT ASSETS	7,632	14,856,335	(7,632)	14,856,335
PROPERTY AND EQUIPMENT, NET				
		2,040,809		2,040,809
Accounts receivable, net		949,998		949,998
Retentions receivable		169,309		169,309
Intangible assets, net		534,208		534,208
TOTAL NONCURRENT ASSETS		1,653,515		
TOTAL ASSETS	\$ 7,632	\$ 18,550,659	\$ (7,632)	\$ 18,550,659
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES				
Accounts payable	\$ 272	\$ 3,128,585	\$ (272)(b)	\$ 3,128,585
Customer deposits		3,125,406		3,125,406
Other payables		807,700		807,700
Tax payable		503,010		503,010
Due to related party		445,990		445,990
Loan payable		4,619,856		4,619,856
TOTAL CURRENT LIABILITIES	272	12,630,547	(272)	12,630,547
STOCKHOLDERS' EQUITY				
Common Stock	6,549		16,000(a)	22,549

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Additional paid in capital	38,426	3,120,632	(60,975)(a)	3,098,083
Statutory reserve	(37,615)	506,532	37,615	506,532
Accumulated other comprehensive income		473,859		473,859
Retained earnings		1,819,089		1,819,089
TOTAL STOCKHOLDERS' EQUITY	7,360	5,920,112	(7,360)	5,920,112
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 7,632	\$ 18,550,659	\$ (7,632)	\$ 18,550,659

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- (1) Source: unaudited financial statements of SmartHeat Inc. (FKA: Pacific Goldrim Resources, Inc.) as of January 31, 2008 as filed in Quarterly Report on Form 10QSB filed with the SEC on March 04, 2008.
- (2) Source: audited financial statements of Taiyu Machinery & Electronic Equipment Co., Ltd. as of December 31, 2007 included in this 8-K.
- (a) After cancellation of 2,500,000 shares by the old shareholders of Smartheat and issuance of 18,500,000 shares to the shareholder of Taiyu, total shares outstanding after the reverse merger is 22,549,900.
- (b) Spinoff of Smartheat's assets and liabilities to shareholder as consideration of cancellation of shares.

See accompanying notes to pro forma combined financial statements

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**SMARTHEAT INC. (FKA: PACIFIC GOLDRIM RESOURCES, INC.)
AND TAIYU MACHINERY & ELECTRONIC EQUIPMENT CO., LTD.**
Pro forma Combined Statement of Operations
As of December 31, 2007
(unaudited)

	SmartHeat (1) (historical)	Taiyu (2) (historical)	Pro forma Adjustments	Pro forma Combined
Net Revenue	\$ -	\$ 13,273,151	\$ -	\$ 13,273,151
Cost of Revenue	-	8,667,353		8,667,353
Gross Profit	-	4,605,798	-	4,605,798
Operating expenses:				
Selling expenses	-	1,681,624		1,681,624
General and administrative expenses	30,456	687,466		717,922
Total operating expenses	30,456	2,369,090	-	2,399,546
Income (loss) from operations	(30,456)	2,236,708	-	2,206,252
Non-operating income (expenses):				
Interest income		175,084		175,084
Interest expense		(230,905)		(230,905)
Other income		45,126		45,126
Other expenses		(16,939)		(16,939)
Subsidy income		52,591		52,591
Total non-operating income	-	24,957	-	24,957
Income before income tax	(30,456)	2,261,665		2,231,209
Income tax expense	-	(175,647)		(175,647)
Income after income tax	(30,456)	2,086,018		2,055,562
Minority interest	-	1,873		1,873
Net income	\$ (30,456)	\$ 2,087,891	\$ -	\$ 2,057,435
Earnings per share	\$ (0.00)		\$	0.09
Weighted average shares outstanding	6,549,900			22,549,900

(1) Source: audited financial statements of SmartHeat Inc. (FKA: Pacific Goldrim Resources, Inc.) as of October 31, 2007 as filed in annual Report on Form 10KSB filed with the SEC on January 29, 2008.

(2)Source: audited financial statements of Taiyu Machinery & Electronic Equipment Co., Ltd. as of December 31, 2007 included in this 8-K.

See accompanying notes to pro forma combined financial statements

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**SmartHeat, Inc. and
Taiyu Machinery & Electronic Equipment Co., Ltd.
Notes to Pro forma Consolidated Financial Statements**

NOTE 1 - BASIS OF PRESENTATION

Pursuant to a share exchange agreement dated April 14, 2008, between SmartHeat Inc. ("SmartHeat"), formerly known as Pacific Goldrim Resources, Inc, and Taiyu Machinery & Electronic Equipment Co., Ltd. ("Taiyu"), SmartHeat issued 18,500,000 shares of its common stock to acquire Taiyu. Concurrent with the share exchange agreement, one of SmartHeat's shareholders cancelled 2,500,000 shares out of 6,549,900 of total issued and outstanding shares of SmartHeat.

The accompanying pro forma consolidated balance sheet presents the accounts of SmartHeat and Taiyu as if the acquisition of Taiyu by SmartHeat occurred on December 31, 2007. The accompanying pro forma consolidated statements of operations present the accounts of SmartHeat and Taiyu for the year ended December 31, 2007 as if the acquisition occurred on January 1, 2007 for income statement purpose. For accounting purposes, the transaction is being accounted for as a recapitalization of Taiyu as Taiyu's shareholders will own the majority of the shares and will exercise significant influence over the operating and financial policies of the consolidated entity.

The following adjustments would be required if the acquisition occurred as indicated above:

- a. Recapitalization of Taiyu to account for issuance of an aggregate of 18,500,000 shares of SmartHeat to the shareholders of Taiyu, the total issued and outstanding shares after the reverse merger were 22,549,900;
- b. Cancellation of 2,500,000 shares of SmartHeat common stock owed by major shareholder, officers of Goldrim and public float as part of the transaction. The assets and liabilities of SmartHeat were spun off to the shareholder as consideration of the cancellation of 2,500,000 shares owned by the shareholder.

No dealer, salesman or any other person has been authorized to give any information or to make any representations other than those contained in this prospectus in connection with the offer made by the prospectus and, if given or made, such information or representation must not be relied upon as having been authorized by SmartHeat Inc. This prospectus does not constitute an offer to sell or solicitation of an offer to buy any securities in any jurisdiction in which such offer or solicitation is not authorized, or in which the person making such offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make such offer or solicitation. Neither the delivery of this prospectus nor any sale made hereunder shall, under any circumstance, create any implication that there has been no change in the affairs of SmartHeat Inc. or that the information contained herein is correct as of any time subsequent to the date hereof.

SMARTHEAT INC.

2,023,000 SHARES OF COMMON STOCK

PRELIMINARY PROSPECTUS

OCTOBER 17, 2008

Part II**INFORMATION NOT REQUIRED IN PROSPECTUS****Item 13. Other Expenses of Issuance and Distribution**

The following is an estimate of the expenses which will be incurred by the Company in connection with the issuance and distribution of the securities being registered.

The following table sets forth the estimated costs and expenses of the Registrant in connection with the offering described in the registration statement.

SEC Registration Fee	\$
Printing Expenses	\$
Accounting Fees and Expenses	\$
Legal Fees and Expenses	\$
Miscellaneous	\$
Total	\$

Item 14. Indemnification of Directors and Officers

Section 78.138 of the Nevada Revised Statutes provides that a director or officer is not individually liable to the corporation or its shareholders or creditors for any damages as a result of any act or failure to act in his capacity as a director or officer unless it is proven that (1) his act or failure to act constituted a breach of his fiduciary duties as a director or officer and (2) his breach of those duties involved intentional misconduct, fraud or a knowing violation of law.

This provision is intended to afford directors and officers protection against and to limit their potential liability for monetary damages resulting from suits alleging a breach of the duty of care by a director or officer. As a consequence of this provision, shareholders of our company will be unable to recover monetary damages against directors or officers for action taken by them that may constitute negligence or gross negligence in performance of their duties unless such conduct falls within one of the foregoing exceptions. The provision, however, does not alter the applicable standards governing a director's or officer's fiduciary duty and does not eliminate or limit the right of our company or any shareholder to obtain an injunction or any other type of non-monetary relief in the event of a breach of fiduciary duty.

Item 15. Recent Sales of Unregistered Securities

On August 8, 2006, we issued 2,500,000 shares of common stock to Mr. Jason Schlombs in consideration of \$ 0.001 per share or a total of \$2,500 in a transaction exempt from the registration requirements of the Securities Act pursuant to Regulation S promulgated by the SEC thereunder.

On August 25, 2006, we issued 4,000,000 shares of common stock to 15 individuals for consideration of \$0.0075 per share for a total of \$30,000 in a transaction exempt from the registration requirements of the Securities Act pursuant to Regulation S promulgated by the SEC thereunder.

On August 31, 2006, we issued 49,900 shares of common stock to 18 individuals in consideration of \$0.25 per share for a total of \$12,475 in a transaction exempt from the registration requirements of the Securities Act pursuant to Regulation S promulgated by the SEC thereunder.

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On July 7, 2008, we sold an aggregate of 1,620,000 Units at an offering price of \$3.50 per Unit for aggregate gross proceeds of approximately \$5.67 million. Each "Unit" consisted of one share of our common stock and a three year warrant to purchase 15% of one share of our common stock at an exercise price of \$6.00 per share (the "Warrants"). The Units sold represent an aggregate of 1,620,000 million shares of Common Stock and Warrants to purchase 243,000 shares of Common Stock. The offering and sale of the Units was exempt from the registration requirements of the Securities Act pursuant to Section 4(2) of the Securities Act and Regulation D and Regulation S promulgated by the SEC thereunder. We compensated three placement agents that assisted in the sale of the Units in this private placement offering by (i) paying them cash equal to 6.5% of the gross proceeds from the sales of Units placed and (ii) issuing them Warrants to purchase that number of shares of Common Stock equal to 10% of the Units placed as follows:

Placement Agent	Cash	Warrants
Rodman & Renshaw, LLC	\$ 23,888	56,500
Maxim Group LLC	\$ 104,650	—
Four Tong Investments Ltd.	\$ 207,025	91,000

The Warrants granted to these placement agents had the same terms and conditions as the Warrants granted in the offering.

On August 22, 2008, we sold an 10,000 Units at an offering price of \$3.50 per Unit for gross proceeds of approximately \$35,000. The offering and sale of the Units was exempt from the registration requirements of the Securities Act pursuant to Section 4(2) of the Securities Act and Regulation D promulgated by the SEC thereunder. We paid Seaboard Securities \$2,275 and issued to Seaboard Securities Warrants to purchase 1,000 shares of our common stock in connection with this transaction.

Item 16. Exhibits and Financial Statement Schedules

The following is a complete list of Exhibits filed as part of this Registration Statement, which are incorporated herein:

(a) Exhibits

Exhibit Number	Description
2.1	Share Exchange Agreement and Plan of Reorganization by and among SmartHeat Inc. ("SmartHeat"), Shenyang Taiyu Electronic & Machinery Co., Ltd. ("Taiyu") and all of the shareholders of Taiyu (the "Taiyu Shareholders") dated April 14, 2008 (Incorporated herein by reference to Exhibit 2.1 to the Current Report on Form 8-K filed on April 18, 2008)
2.2	Articles of Exchange between Taiyu and SmartHeat, dated April 14, 2008 (Incorporated herein by reference to Exhibit 2.2 to the Current Report on Form 8-K filed on April 18, 2008)
2.3	Articles of Merger between Pacific Goldrim Resources, Inc. and SmartHeat, dated April 14, 2008 (Incorporated herein by reference to Exhibit 2.3 to the Current Report on Form 8-K filed on April 18, 2008)
3(i)	Certificate of Incorporation (Incorporated herein by reference to Exhibit 3.2 to the Company's Form SB-2 filed on December 22, 2006)

- 3(ii) Amended and Restated By-Laws adopted April 15, 2008 (Incorporated herein by reference to Exhibit 3(ii) to the Current Report on Form 8-K filed on October 16, 2008)
- 4.1 Specimen Stock Certificate (to be filed by amendment).
- 4.2 Form of Common Stock Purchase Warrant forming part of Units sold, and also issued as compensation to selected dealers in our private placement offering that had a final closing in August 2008. (Incorporated herein by reference to Exhibit 10.13 to the Current Report on Form 8-K filed on July 11, 2008)
- 5.1 Opinion of Buchanan Ingersoll & Rooney, PC (to be filed by amendment)
- 10.1 English Translation of Employment Agreement between Taiyu and Jun Wang, dated January 1, 2008 (Incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.2 English Translation of Employment Agreement between Taiyu and Zhijuan Guo, dated January 1, 2008 (Incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.3 Certificate of Appointment by Sondex A/S of Taiyu as Authorized Dealer in China, dated March 2006 and letter naming Taiyu as Dealer of North China, dated May 5, 2006 (Incorporated herein by reference to Exhibit 10.3 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.4 Form of Purchase Order for with Sondex A/S (Incorporated herein by reference to Exhibit 10.4 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.5 English Translation of Sales Contract between Taiyu and Dalkia (Jiamusi) Urban Heating Company Ltd, dated June 18, 2007 (Incorporated herein by reference to Exhibit 10.5 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.6 Form of Purchase Order (Incorporated herein by reference to Exhibit 10.6 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.7 English Translation of Loan Agreement with Citibank (China) Co., Ltd., dated June 25, 2007 (Incorporated herein by reference to Exhibit 10.7 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.8 English Translation of Loan Agreement with China CITIC Bank, dated April 17, 2007 (Incorporated herein by reference to Exhibit 10.8 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.9 Resignation Letter from Jason Schlombs, dated April 15, 2008 (Incorporated herein by reference to Exhibit 10.9 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.10 Agreement of Conveyance, Transfer and Assignment of Assets and Assumption of Obligations between SmartHeat and Goldrim Holding, Inc., dated April 14, 2008 (Incorporated herein by reference to Exhibit 10.10 to the Current Report on Form 8-K filed on April 18, 2008)

- 10.11 Stock Purchase Agreement between Jason Schlombs and SmartHeat, dated April 14, 2008 (Incorporated herein by reference to Exhibit 10.11 to the Current Report on Form 8-K filed on April 18, 2008)
- 10.12 Form of Registration Rights Agreement in connection with Units sold in our private placement offering completed in August 2008 (Incorporated herein by reference to Exhibit 10.13 to the Current Report on Form 8-K filed on July 11, 2008)
- 10.13 English Translation of Share Exchange Agreement dated September 25, 2008 between the Company and Asialink (Far East) Limited
- 21 Subsidiaries
- 23.1 Consent of Buchanan Ingersoll & Rooney, PC (to be included in Exhibit 5.1, filed by amendment)
- 23.2 Consent of Goldman Parks Kurland Mohidin, LLP, independent registered public accounting firm

Item 17. Undertakings

The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

(i) If the undersigned Registrant is relying on Rule 430B:

(A) Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(B) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof, Provided however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; or

(ii) If the undersigned Registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

(5) That, for the purpose of determining liability of the undersigned Registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

(6) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its

counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

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SIGNATURES

In accordance with the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements of filing this Registration Statement on Form S-1 and authorized this Registration Statement to be signed on its behalf by the undersigned, in Shenyang, China, on the date indicated below.

SMARTHEAT INC

Date: October 17, 2008	By:	/s/ Jun Wang Jun Wang Chief Executive Officer
Date: October 17, 2008	By:	/s/ Zhijuan Guo Zhijuan Guo Chief Financial Officer

KNOW ALL MEN BY THESE PRESENTS, that each of the undersigned directors of SmartHeat Inc. hereby constitutes and appoints Jun Wang, his true and lawful attorney-in-fact and agent, with full power of substitution, for him and on his behalf and in his name, place and stead, in any and all capacities, to sign, execute and file any and all amendments to this Form S-1, with all exhibits thereto, and other documents in connection therewith, with the SEC, granting unto said attorney-in-fact full power and authority to do so and perform each and every act and thing requisite and necessary to be done in and about the premises in order to effectuate the same as full to all intents and purposes as he himself might or could do if personally present, thereby ratifying and confirming all that said attorneys-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done.

In accordance with the requirements of the Securities Act of 1933, this Registration Statement on Form S-1 has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Jun Wang Jun Wang	Chairman of the Board, President & Chief Executive Officer	October 17, 2008
/s/ Zhijuan Guo Zhijuan Guo	Chief Financial Officer and Treasurer	October 17, 2008
/s/ Frederick Rittereiser Frederick Rittereiser	Director	October 17, 2008
/s/ Arnold Staloff Arnold Staloff	Director	October 17, 2008
/s/ Weiguo Wang Weiguo Wang	Director	October 17, 2008

EXHIBIT INDEX

Exhibit Number	Description
10.13	English Translation of Share Exchange Agreement dated September 25, 2008 between the Company and Asialink (Far East) Limited
21	Subsidiaries
23.2	Consent of Goldman Parks Kurland Mohidin, LLP

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