

BRUKER CORP  
Form SC 13G/A  
February 29, 2008

**UNITED STATES  
SECURITIES AND EXCHANGE  
COMMISSION**  
Washington, D.C. 20549

**SCHEDULE 13G/A**

**Under the Securities Exchange Act of 1934  
(Amendment No 9)\***

**Bruker Corporation**

(Name of Issuer)

**Common Stock**

(Title of Class of Securities)

**116794108**

(CUSIP Number)

**February 26, 2008**

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).



CUSIP No: 116794108

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)  
Dirk D. Laukien
  2. Check the Appropriate Box if a Member of a Group (See Instructions)
    - (a)
    - (b)
  3. SEC Use Only
  4. Citizenship or Place of Organization  
United States
- |   |    |   |
|---|----|---|
| Number of<br>Shares<br>Beneficially<br>Owned by<br>Each<br>Reporting<br>Person With | 5. | Sole Voting Power<br>22,224,854 shares      |
|   | 6. | Shared Voting Power<br>41,293 shares        |
|   | 7. | Sole Dispositive Power<br>22,224,854 shares |
|   | 8. | Shared Dispositive Power<br>41,293 shares   |
9. Aggregate Amount Beneficially Owned by Each Reporting Person  
22,266,147 shares
  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
  11. Percent of Class Represented by Amount in Row (9)  
13.6%
  12. Type of Reporting Person (See Instructions)  
IN

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Item 1.

- (a) Name of Issuer  
Bruker Corporation
- (b) Address of Issuer's Principal Executive Offices  
40 Manning Road  
Billerica, MA 01821

Item 2.

- (a) Name of Person Filing  
Dirk D. Laukien
- (b) Address of Principal Business Office or, if none, Residence  
19 Fortune Drive  
Billerica, MA 01821
- (c) Citizenship  
United States
- (d) Title of Class of Securities  
Common Stock, par value \$0.01 per share.
- (e) CUSIP Number  
116794108

Item 3.

- If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
- (a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
  - (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
  - (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
  - (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
  - (e)  An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
  - (f)  An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
  - (g)  A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
  - (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
  - (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
  - (j)  Group, in accordance with §240.13d-1(b)(1)(ii)(J).
- Not Applicable

Item 4 Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:  
  
22,266,147 shares
- (b) Percent of class:  
  
13.6%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote  
  
22,224,854 shares
  - (ii) Shared power to vote or to direct the vote  
  
41,293 shares
  - (iii) Sole power to dispose or to direct the disposition of  
  
22,224,854 shares
  - (iv) Shared power to dispose or to direct the disposition of  
  
41,293 shares

Item 5 Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of Group

Not Applicable

Item 10. Certification

Not Applicable



**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 27, 2008

/s/ Dirk D. Laukien  
Dirk D. Laukien