FLIR SYSTEMS INC

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Form 4

August 17, 2007

FORM 4

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

OMB

3235-0287 Number:

OMB APPROVAL

January 31, Expires: 2005

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if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

obligations

may continue.

1. Name and Address of Reporting Person * LEWIS EARL R			2. Issuer Name and Ticker or Trading Symbol FLIR SYSTEMS INC [FLIR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(==== an application)		
			(Month/Day/Year)	Director 10% Owner		
27700A SW PARKWAY AVENUE			08/16/2007	X Officer (give title Other (specify below)		
				CEO, President & Chairman		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
WILSONVILLE, OR 97070				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	rities Acqui	red, Disposed of,	or Beneficiall	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3, 4)	ed of	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock							26,800	I	Spouse
Common Stock	08/16/2007		M	25,187	A	\$ 9.25	459,356	D	
Common Stock	08/16/2007		S	25,187	D	\$ 47.241	434,169	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	orDeriv Secur Acqu or Di (D)	rities tired (A) sposed of :. 3, 4,	Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Non-Qualified Stock Option (right to buy)	\$ 36.11						02/04/2005	02/04/2015	Common Stock	40
Non-Qualified Stock Option (right to buy)	\$ 11.73						02/12/2003	02/12/2012	Common Stock	39
Non-Qualified Stock Option (right to buy)	\$ 19.58						12/01/2004	02/23/2009	Common Stock	15
Incentive Stock Option (right to buy)	\$ 25.14						02/13/2007	02/13/2016	Common Stock	11
Non-Qualified Stock Option (right to buy)	\$ 25.14						02/15/2007	02/13/2016	Common Stock	13
Non-Qualified Stock Option (right to buy)	\$ 41.5						02/15/2008	05/01/2017	Common Stock	12
Non-Qualified Stock Option (right to buy)	\$ 9.25	08/16/2007		M		25,187	12/27/2002	12/27/2011	Common Stock	25

Reporting Owners

Reporting Owner Name / Address	Keiationsnips						
	Director	10% Owner	Officer	Other			
LEWIS EARL R 27700A SW PARKWAY AVENUE WILSONVILLE, OR 97070			CEO, President & Chairman				

Reporting Owners 2

Date

Signatures

David A. Muessle, Attorney-in-fact for Earl R. Lewis 08/17/2007

**Signature of Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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