#### FLIR SYSTEMS INC

Form 5

February 11, 2008

<b>FORM</b>	15								OIVID AI	PPROVAL	
		RITIES AND EXCHANGE COM				OMMISSION	OMB Number:	3235-0362			
no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction  ANNUAL STATEME OWNER				shington, D.C. 20549  ENT OF CHANGES IN BENEFICE RSHIP OF SECURITIES  6(a) of the Securities Exchange Act of					Expires:	January 31,	
								Act of 1934,	Estimated a burden hou response	ours per	
Reported Form 4 Transaction Reported				vestment Co	-	-			<b>11</b>		
SUNDERMEIER WILLIAM A Sym				2. Issuer Name <b>and</b> Ticker or Trading Symbol FLIR SYSTEMS INC [FLIR]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (M		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007				ed	(Check all applicable)  Director 10% OwnerX_ Officer (give title Other (specify			
27700A SW	PARKWAY AV						1	below) President	below) Government Sy	vstems	
				endment, Date Original onth/Day/Year)				6. Individual or Joint/Group Reporting  (check applicable line)			
WILSONV	ILLE, OR 970′	70						_X_ Form Filed by Form Filed by Person	One Reporting P More than One R		
(City)	(State)	Zip)	Table	e I - Non-Deri	vative Sec	urities	s Acqu	ired, Disposed o	f, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)			3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at end	6. Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership	
					Amount	(A) or (D) Price		of Issuer's Fiscal Year (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock	Â	Â		Â	Â	Â	Â	26,577 <u>(1)</u> <u>(2)</u>	D	Â	
	port on a separate line to ficially owned directly			contained in	this forr	n are	not re	llection of info equired to resp lid OMB contro	ond unless	SEC 2270 (9-02)	

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

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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. Transaction Code (Instr. 8)	5. Num of Deriv Secu Acqu (A) c Disp of (D (Institute) 4, and	vative rities nired or osed o) r. 3,		te	7. Title and Amo Underlying Secu (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amor Numb Share
Non-Qualified Stock Option (right to buy)	\$ 18.06	Â	Â	Â	Â	Â	02/04/2005	02/04/2015	Common Stock	150
Non-Qualified Stock Option (right to buy)	\$ 5.87	Â	Â	Â	Â	Â	02/12/2004	02/12/2012	Common Stock	82,
Non-Qualified Stock Option (right to buy)	\$ 9.79	Â	Â	Â	Â	Â	12/01/2004	02/23/2009	Common Stock	120
Incentive Stock Option (right to buy)	\$ 12.57	Â	Â	Â	Â	Â	02/13/2007	02/13/2016	Common Stock	23,
Non-Qualified Stock Option (right to buy)	\$ 12.57	Â	Â	Â	Â	Â	02/15/2007	02/13/2016	Common Stock	95,
Non-Qualified Stock Option (right to buy)	\$ 20.75	Â	Â	Â	Â	Â	02/15/2008	05/01/2017	Common Stock	65,

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SUNDERMEIER WILLIAM A 27700A SW PARKWAY AVENUE WILSONVILLE, OR 97070	Â	Â	President Government Systems	Â			

## **Signatures**

David A. Muessle, Attorney-in-fact for William A.
Sundermeier

02/11/2008

\*\*Signature of Reporting Person Date

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### **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).
- (1) Includes shares acquired through the Company's Employee Stock Purchase Plan.
- (2) Adjusted for the Company's two-for-one stock split effected on December 10, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.