

SUNDERMEIER WILLIAM A
 Form 4
 July 02, 2008

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 SUNDERMEIER WILLIAM A

(Last) (First) (Middle)
 27700A SW PARKWAY AVENUE
 (Street)

WILSONVILLE, OR 97070

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 FLIR SYSTEMS INC [FLIR]

3. Date of Earliest Transaction
 (Month/Day/Year)
 07/01/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 President Government Systems

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (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 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)
			Code	V	Amount	(D)	Price
Common Stock	07/01/2008		M		20,000	A	\$ 9.79
Common Stock	07/01/2008		M		32,944	A	\$ 5.87
Common Stock	07/01/2008		S		20,000	D	\$ 42.6647
Common Stock	07/01/2008		S		32,944	D	\$ 42.6654
							60,420
							93,364
							73,364
							40,420

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

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 5.87	07/01/2008		M	32,944	02/12/2004 02/12/2012	Common Stock	32
Non-Qualified Stock Option (right to buy)	\$ 9.79	07/01/2008		M	20,000	12/01/2004 02/23/2009	Common Stock	20
Incentive Stock Option (right to buy)	\$ 12.57					02/15/2007 02/13/2016	Common Stock	23
Non-Qualified Stock Option (right to buy)	\$ 12.57					02/15/2007 02/13/2016	Common Stock	95
Non-Qualified Stock Option (right to buy)	\$ 20.75					02/15/2008 05/01/2017	Common Stock	65
Non-Qualified Stock Option (right to buy)	\$ 34.31					02/15/2009 04/28/2018	Common Stock	32

Reporting Owners

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

Signatures

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

07/02/2008

__Signature of Reporting Person

Date

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.

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