FLIR SYSTEMS INC

Form 4

December 15, 2015

FORM 4

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

OMB

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires:

2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

SECURITIES

Estimated average burden hours per response... 0.5

may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Muessle David A			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			FLIR SYSTEMS INC [FLIR]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
27700 SW PARKWAY AVE.			12/14/2015	X Officer (give title Other (specify below)			
				Chief Accounting Officer			
	(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			

(State)

(C:+-)

(7:n)

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secur	ities Acqu	uired, Disposed o	f, or Beneficial	ly 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 action(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	12/14/2015		M	7,954	A	\$ 12.57	91,087 (1)	D	
Common Stock	12/14/2015		M	35,646	A	\$ 12.57	126,733	D	
Common Stock	12/14/2015		S	35,646	D	\$ 28.81	91,087	D	
Common Stock							3,400	I	Daughter

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

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(9-02)

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. Transactio Code (Instr. 8)			6. Date Exercisable and 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 or Nu of S
Incentive Stock Options (right to buy)	\$ 12.57	12/14/2015		M		7,954	02/15/2009	02/13/2016	Common Stock	7,
Non-Qualified Stock Options (right to buy)	\$ 12.57	12/14/2015		M		35,646	02/15/2007	02/13/2016	Common Stock	35

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

Muessle David A

27700 SW PARKWAY AVE. Chief Accounting Officer WILSONVILLE, OR 97070

Signatures

David A.

Muessle 12/15/2015

**Signature of Date
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).
- (1) Includes shares acquired through the Company's 401(k) and Employee Stock Purchase Plans and dividends on vested restricted stock

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