

FLIR SYSTEMS INC
Form 4
August 18, 2006

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 *
WYNNE STEVEN E

(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)
08/18/2006

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)

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)
Common Stock					800	I	By spouse
Common Stock					800	I	By daughters
Common Stock	08/18/2006		M	10,000 A	\$ 9.18 12,200	D	
Common Stock	08/18/2006		S	10,000 D	\$ 25.3 2,200	D	

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

Persons who respond to the collection of information contained in this form are not

SEC 1474 (9-02)

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 12.3					04/01/2002	04/01/2012	Common Stock	40
Non-Qualified Stock Option (right to buy)	\$ 9.18	08/18/2006		M	10,000	09/12/2002	09/12/2012	Common Stock	10
Non-Qualified Stock Option (right to buy)	\$ 12.24					04/24/2003	04/24/2013	Common Stock	24
Non-Qualified Stock Option (right to buy)	\$ 22.25					04/21/2004	04/21/2014	Common Stock	24
Non-Qualified Stock Option (right to buy)	\$ 25.73					04/20/2005	04/20/2015	Common Stock	24
Non-Qualified Stock Option (right to buy)	\$ 25.82					04/26/2006	04/26/2016	Common Stock	10

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WYNNE STEVEN E 27700A SW PARKWAY AVENUE WILSONVILLE, OR 97070		X		

Signatures

David A. Muessle, Attorney-in-fact for Steven E.
Wynne

08/18/2006

__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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