LEWIS EARL R

Form 4

September 22, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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OMB APPROVAL

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

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	(and approximately		
27700 SW PARKWAY AVENUE		AVENUE	(Month/Day/Year) 09/20/2010	Director 10% Owner _X_ Officer (give title Other (specify below) CEO, President & Chairman		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
WILSONVII	LLE, OR 9°	7070	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secur	ities Acqu	iired, Disposed o	f, or Beneficia	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Transaction Date 2A. Deemed		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	09/20/2010		Code V $M_{\underline{(1)}}$	Amount 25,000	(D)	Price \$ 5.87	899,123	D	
Common Stock	09/20/2010		S <u>(1)</u>	25,000	D	\$ 27.5	874,123	D	
Common Stock	09/21/2010		M(1)	25,000	A	\$ 5.87	899,123	D	
Common Stock	09/21/2010		S(1)	25,000	D	\$ 27.65	874,123	D	
Common Stock							53,600	I	Spouse

Common Stock 30,000 I Children's Trust

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

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SEC 1474

(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. Transaction Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date Underlying (Month/Day/Year) (Instr. 3 and A)		7. Title and Underlying (Instr. 3 and	Secui
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or Nu of S		
Non-Qualified Stock Option (Right to Buy)	\$ 5.87	09/20/2010		M <u>(1)</u>	25,000	02/12/2003	02/12/2012	Common Stock	25		
Non-Qualified Stock Option (Right to Buy)	\$ 5.87	09/21/2010		M(1)	25,000	02/12/2003	02/12/2012	Common Stock	25		

Relationships

Chairman

Reporting Owners

Reporting Owner Name / Address	ittiutionismps						
	Director	10% Owner	Officer	Other			
LEWIS EARL R			CEO,				
27700 SW PARKWAY AVENUE			President &				

WILSONVILLE, OR 97070

Signatures

David A. Muessle, Attorney-in-fact for Earl R.
Lewis 09/22/2010

**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).
- (1) Transaction pursuant to trading plan established under Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.

Reporting Owners 2

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