JUDGE JAMES J Form 4 February 10, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

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

See Instruction 1(b).

(Last)

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * JUDGE JAMES J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

ANALOGIC CORP [ALOG] 3. Date of Earliest Transaction

X_ Director 10% Owner Other (specify Officer (give title

(Check all applicable)

8 CENTENNIAL DRIVE

(Month/Day/Year) 02/09/2009

6. Individual or Joint/Group Filing(Check

below)

(Street)

(First)

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

Applicable Line) _X_ 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

PEABODY, MA 01960

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect Beneficial Owned Ownership Following (Instr. 4) (Instr. 4)

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		• •			7. Title and Amount Underlying Securitie
Security	or Exercise	(1.1011111 2 11)	any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		

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Derivative (A) or Security Disposed of (D) (Instr. 3, 4,

(Instr. 3, and 5)

Code V (A) (D) Date Expiration Exercisable Date

or Numb

Amou

of Shares

Title

Non-Qualified

Stock Option \$ 28.84 0 (right to buy)

02/09/2009

A 5,000

<u>(1)</u> 02/09/2019

Common 5,00

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

JUDGE JAMES J

8 CENTENNIAL DRIVE X

PEABODY, MA 01960

Signatures

By: Bruce Garr, by Power of Attorney For: James J. Judge

02/10/2009

**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) The options will become exercisable in three equal annual installments commencing one year from the transaction date reported above in Table II, column 3.

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

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