#### TARELLO JOHN A

Form 4 June 22, 2007

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

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Estimated average

**OMB APPROVAL** 

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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)

See Instruction

1. Name and Address of Reporting Person * TARELLO JOHN A			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ANALOGIC CORP [ALOG]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X Director 10% Owner			
8 CENTENNIAL DRIVE			06/21/2007	Officer (give titleOther (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
				_X_ Form filed by One Reporting Person			
PEABODY,	, MA 01960			Form filed by More than One Reporting			

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acq	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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	06/21/2007		M	5,000	A	\$ 36	5,000	D	
Common Stock	06/21/2007		M	5,000	A	\$ 42.88	10,000	D	
Common Stock	06/21/2007		S	156	D	\$ 70.05	9,844	D	
Common Stock	06/21/2007		S	100	D	\$ 70.06	9,744	D	
Common Stock	06/21/2007		S	97	D	\$ 70.07	9,647	D	
	06/21/2007		S	200	D		9,447	D	

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Common Stock					\$ 70.08		
Common Stock	06/21/2007	S	304	D	\$ 70.11	9,143	D
Common Stock	06/21/2007	S	500	D	\$ 70.12	8,643	D
Common Stock	06/21/2007	S	1,100	D	\$ 70.14	7,543	D
Common Stock	06/21/2007	S	947	D	\$ 70.15	6,596	D
Common Stock	06/21/2007	S	1,720	D	\$ 70.16	4,876	D
Common Stock	06/21/2007	S	80	D	\$ 70.17	4,796	D
Common Stock	06/21/2007	S	800	D	\$ 70.19	3,996	D
Common Stock	06/21/2007	S	596	D	\$ 70.2	3,400	D
Common Stock	06/21/2007	S	400	D	\$ 70.21	3,000	D
Common Stock	06/21/2007	S	460	D	\$ 70.22	2,540	D
Common Stock	06/21/2007	S	300	D	\$ 70.23	2,240	D
Common Stock	06/21/2007	S	400	D	\$ 70.24	1,840	D
Common Stock	06/21/2007	S	400	D	\$ 70.25	1,440	D
Common Stock	06/21/2007	S	40	D	\$ 70.26	1,400	D
Common Stock	06/21/2007	S	1,300	D	\$ 70.3	100	D
Common Stock	06/21/2007	S	100	D	\$ 70.31	0	D

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

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SEC 1474 (9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$ 

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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. Transactic 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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 36	06/21/2007		M	5,000	01/28/2003	01/28/2010	Common Stock	5,0
Non-Qualified Stock Option (right to buy)	\$ 42.88	06/21/2007		M	5,000	01/28/2007	01/28/2014	Common Stock	5,0

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Transfer and an area area.	Director	10% Owner	Officer	Other			
TARELLO JOHN A 8 CENTENNIAL DRIVE PEABODY, MA 01960	X						

### **Signatures**

By: Bruce Garr, by Power of Attorney For: John A.

Tarello

06/22/2007

\*\*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. 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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