Edgar Filing: JUDGE JAMES J - Form 4

Check this box if no longer subject to Section 16. Check this box	ber: 3235-0287 res: January 31, 2005 nated average en hours per			
ONE STATES SECONTIES AND EXCITANCE COMMUNISSIONWashington, D.C. 20549NumNumStateMent of Section 16.Form 4 orForm 5obligationsmay continue.See Instruction1(b).	ber: 3235-0287 res: January 31, 2005 nated average en hours per			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	es: 2005 nated average en hours per			
	Expires:January 31, 2005Estimated average burden hours per response0.5			
(Print or Type Responses)				
1. Name and Address of Reporting Person 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Issuer JUDGE JAMES J Symbol Issuer ANALOGIC CORP [ALOG] Cruck under the second s	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) 3. Date of Earliest Transaction (Check all app	heck all applicable)			
8 CENTENNIAL DRIVE (Month/Day/Year) _X_ Director 9 Officer (give title Officer (give title	Officer (give title Other (specify			
Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Report	_X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Ber	reficially Owned			
1.Title of2. Transaction Date2A. Deemed3.4. Securities5. Amount of6. OwnerSecurity(Month/Day/Year)Execution Date, ifTransactionAcquired (A) orSecuritiesForm: Di	ship 7. Nature of			
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 required to respond unless the form displays a currently valid OMB control	SEC 1474			

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

number.

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and Amount of	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Date	Underlying Securities	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Year)	(Instr. 3 and 4)	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		(Instr. 5)

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	Derivative Security			Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)						
			Code	V (A	A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Deferred Stock Units	\$ 0	04/01/2010	А	~	7	<u>(1)</u>	(2)	Common Stock	7	\$ 0

Reporting Owners

Reporting Owner Name / Address		Relationsh		
	Director	10% Owner	Officer	Other
JUDGE JAMES J 8 CENTENNIAL DRIVE PEABODY, MA 01960	Х			
Signatures				
By: Bruce Garr, by Power of A Judge	04/02/2010			
	_			_

**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) The Reporting Person has elected, as permitted by the Issuer's Non-Employee Director Stock Plan, to receive the deferred stock units upon termination of his or her service as a member of the Board of Directors of the Issuer.
- (2) The Reporting Person has elected, as permitted by the plan, to receive the deferred stock units upon termination of his or her service as a member of the Board of Directors of the Issuer.

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.