

# **ANALOGIC CORP**

Reported by  
**PARKS FRED B**

## **FORM 4**

(Statement of Changes in Beneficial Ownership)

Filed 09/18/17 for the Period Ending 09/14/17

Address 8 CENTENNIAL DRIVE  
PEABODY, MA, 01960  
Telephone 9789773000  
CIK 0000006284  
Symbol ALOG  
SIC Code 3825 - Instruments for Measuring and Testing of Electricity and Electrical Signals  
Industry Advanced Medical Equipment & Technology  
Sector Healthcare  
Fiscal Year 07/31

# FORM 4

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

OMB APPROVAL  
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[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
<b>PARKS FRED B</b>		<b>ANALOGIC CORP [ ALOG ]</b>		<input checked="" type="checkbox"/> Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) <b>President/CEO/Director</b>	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
<b>C/O ANALOGIC CORPORATION, 8 CENTENNIAL DRIVE</b>		<b>9/14/2017</b>			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
<b>PEABODY, MA 01960</b>				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)					

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	9/14/2017		M		17104	A	(3)	18234	D	
Common Stock	9/14/2017		F		6492	D	\$77.15	11742	D	

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	9/14/2017		A	V	2820		(1)	(1)	Common Stock	2820	\$0.00	2820	D	
Restricted Stock Units	(2)	9/14/2017		A		1404		(2)	(2)	Common Stock	1404	\$0.00	1404	D	
Restricted Stock Units	(3)	9/14/2017		M		17104		(3)	(3)	Common Stock	17104	\$0.00	17104	D	

### Explanation of Responses:

- The number of Restricted Stock Units ("RSUs") represents the target number of RSUs that may be earned based on the achievement of certain performance criteria. The actual number of RSUs awarded will vary depending on the Company's performance. The performance period will end on July 31, 2020. Thereafter, a determination will be made as to whether and to what extent the performance criteria has been met. If such criteria has been met, the RSUs earned will be converted to common stock and a like number of shares will be issued to the grantee.
- The time-based RSUs will cliff vest on July 31, 2020. On that date, the RSUs will be converted to common stock and a like number of shares will be issued to the grantee.
- Represents the vesting of 50% of a performance-based award granted on 10/31/2016, based on the achievement of performance goals with respect to the issuer's 2017 fiscal year. The remainder of the award will vest based on the achievement of performance goals with respect to the issuer's 2018 fiscal year. If the performance goal is met, the RSUs earned will be converted to common stock and a like number of shares will be issued to the grantee.

### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>PARKS FRED B C/O ANALOGIC CORPORATION 8 CENTENNIAL DRIVE PEABODY, MA 01960</b>	X		President/CEO/Director	

### Signatures

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

\* 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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