FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

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

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 Addre	ss of Reporting Person [®] t <mark>er R</mark>	2. Issuer Name and LEMAITRE \					tionship of Reportir all applicable) Director	ng Person(s) to 10% (
(Last) C/O LEMAITRE	3. Date of Earliest 1 11/27/2015	Fransaction (N	onth/Day/Yea		x	Officer (give title		Other (specify below) nal OP					
63 SECOND AV	ENUE		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)								x	Form filed by One	e Reporting Per	son		
BURLINGTON MA 01803									Form filed by More than One Reporting Person				
(City)	(State) (Z	ip)											
	Tabl	e I - Non-Derivat	ive Securities	Acquired,	Disposed o	of, or B	eneficia	lly	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a) Code (Instr. 8) 0 Code V Amount				5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		

		Code	v	Amount	(D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	11/27/2015	М		9,559 ⁽¹⁾	A	\$0.102	79,979	D	
Common Stock	11/27/2015	S		9,559 ⁽²⁾	D	\$ 15.8593 ⁽³⁾	70,420	D	
Common Stock	11/30/2015	М		9,901 ⁽¹⁾	A	\$0.102	80,321	D	
Common Stock	11/30/2015	S		9,901 ⁽²⁾	D	\$ 15.6769 ⁽⁴⁾	70,420	D	
Common Stock	12/01/2015	М		17,724(1)	Α	\$0.102	88,144	D	
Common Stock	12/01/2015	S		17,724(2)	D	\$15.6891(5)	70,420	D	

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

(0.3, parts, carres, opinion, control and coordinate)															
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. Transact Code (In 8)		of Der Sec Acc (A) Dis of (posed D) str. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		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: 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				
Stock Option (Right to Buy)	\$0.102	11/27/2015		М			9,559	06/02/1997 ⁽⁶⁾	06/02/2007 ⁽⁷⁾	Common Stock	9,559	\$0.00	40,441	D	
Stock Option (Right to Buy)	\$0.102	11/30/2015		М			9,901	06/02/1997 ⁽⁶⁾	06/02/2007 ⁽⁷⁾	Common Stock	9,901	\$0.00	30,540	D	
Stock Option (Right to Buy)	\$0.102	12/01/2015		М			17,724	06/02/1997 ⁽⁶⁾	06/02/2007 ⁽⁷⁾	Common Stock	17,724	\$0.00	12,816	D	

Explanation of Responses:

1. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.

2. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

3. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$15.64 to \$16.12. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.

4. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$15.53 to \$15.82. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.

5. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$15.53 to \$15.89. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.

6. This option is fully vested and exercisable.

7. This stock option was originally reported on Form 3 as having an expiration date of June 2, 2007, but does not in fact have an expiration date. Because an expiration date is required to be reported, the originally reported expiration date is included for the sake of consistency.

Remarks:

/s/ Laurie Churchill, Attorneyin-fact 12/01/2015

** Signature of Reporting Person Date

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.

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 Number.