FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>STRIANESE MICHAEL T</u>							2. Issuer Name and Ticker or Trading Symbol L3 TECHNOLOGIES, INC. [LLL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner		
(Last) (First) (Middle) C/O L3 TECHNOLOGIES, INC. 600 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2017								X Officer (give title Other (specify below) See Remarks			
(Street) NEW YORK NY 10016 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ction	2A. Exe	a. Deemed ecution Date,		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amou Securitie Benefici	s I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)
Common Stock				12/01/			M		22,545	A	\$76.82	141,7	739(1)(2)	D			
Common Stock					12/01/2017						2,900	D	\$192.79	138,8	39(1)(2)	D	
Common Stock					12/01/2017				S		386	D	\$193.5	138,4	153 ⁽¹⁾⁽²⁾	D	
Common Stock 12					2017				S		4,961	D	\$196.01	(5) 133,4	192 ⁽¹⁾⁽²⁾	D	
Common Stock 12/01					2017				S		10,298	D	\$196.81	⁽⁶⁾ 123,1	94(1)(2)	D	
Common Stock 12/01/20					2017	17			S		3,500	D	\$197.83	119,6	5 94 ⁽¹⁾⁽²⁾	D	
Common Stock 12/01/20					2017	17			S		500	D	\$198.56	(8) 119,1	94(1)(2)	D	
		-	Table II	- Deriva	ative	Secu	ıritie	es Acq	uired,	Dis	posed of,	or Ben	eficially	Owned			
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. Transaction Code (Instr. 8)					Exerc	isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares				
2/24/2011 Employee Stock Option (Right to Buy)	\$76.82	12/01/2017			M			22,545	(9)		02/24/2021	Common Stock	22,545	\$0	0	D	

- 1. Does not include shares issuable upon the exercise of options.
- 2. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.
- 3. Represents weighted average sale price for price increments ranging from \$192.25 to \$193.07. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 4. Represents weighted average sale price for price increments ranging from \$193.46 to \$193.53. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 5. Represents weighted average sale price for price increments ranging from \$195.40 to \$196.39. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 6. Represents weighted average sale price for price increments ranging from \$196.42 to \$197.31. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 7. Represents weighted average sale price for price increments ranging from \$197.53 to \$198.44. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 8. Represents weighted average sale price for price increments ranging from \$198.55 to \$198.59. The Reporting Person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- 9. This option vests annually in equal one-third increments beginning on the one-year anniversary of the grant date.

Remarks:

Chairman and Chief Executive Officer

/s/ Allen E. Danzig as Attorney-in-Fact

12/04/2017

** Signature of Reporting Person

- * 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.