

<b>OMB APPROVAL</b>	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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>ARCHER TIMOTHY</u>  (Last) (First) (Middle)  <u>4650 CUSHING PARKWAY</u>  (Street) <u>FREMONT CA 94538</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LAM RESEARCH CORP [ LRCX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President and COO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/21/2018</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 (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	03/21/2018		M		11,574 <sup>(1)</sup>	A	\$75.57	92,540 <sup>(2)</sup>	D	
Common Stock	03/21/2018		S		16,200 <sup>(3)</sup>	D	\$221.4 <sup>(4)</sup>	76,340 <sup>(2)</sup>	D	
Common Stock	03/21/2018		S		374 <sup>(3)</sup>	D	\$222.06 <sup>(5)</sup>	75,966 <sup>(2)</sup>	D	
Common Stock								4,437.072	I	By 401(k)
Common Stock								524.262	I	By Spouse 401(k)

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

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)		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 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
Employee Stock Option (Right to Buy)	\$75.57	03/21/2018		M			11,574 <sup>(1)</sup>	(6)	03/01/2023	Common Stock	11,574	\$0	23,148	D	

**Explanation of Responses:**

- Shares exercised pursuant to 10b5-1 Trading Plan.
- Amount reported includes shares subject to unvested Restricted Stock Units.
- Shares sold pursuant to 10b5-1 Trading Plan.
- The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$221.00 to \$221.99, inclusive.
- The price reported in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$222.00 to \$222.17, inclusive.
- On 3/1/2016, the reporting person was granted stock options with a graded vesting schedule in which one-third of the total grant vests on 3/1/2017, 3/1/2018, and 3/1/2019.

**Remarks:**

Leign Cramer by Power of Attorney 03/23/2018

\*\* 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.

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