

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

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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

(Print of Type Responses)													
1. Name and Address of R Papermaster Mark D		2. Issuer Name <b>and</b> ADVANCED MI		•		[AMI	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
2485 AUGUSTINE I	(First) ORIVE		3. Date of Earliest Tr 07/16/2018	ansaction (M	Ionth/	/Day/Year	·)	X Officer (give title below) Other (specify below) Chief Technology Officer & SVP					
SANTA CLARA, CA	4	4. If Amendment, Date 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					
(City)	(State)	(Zip)	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)	(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)	7. Nature of Indirect Beneficial Ownership		
			(Monta Buj, 10m)	Code	V	Amount	(A) or (D)	Price	(mon 5 and 1)		(Instr. 4)		
Common Stock		07/16/2018		M		70,000 (1).	A	\$ 5.87	1,127,949	D			
Common Stock		07/16/2018		S		70,000 ( <u>2</u> ).	D	\$ 16.62 (3)	1,057,949	D			

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

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

Security (Instr. 3)	Conversion	(Month/Day/Year)	Execution Date, if	Code	tion	Deri Secu Acq or D of (I	vative urities uired (A) visposed D) tr. 3, 4,	6. Date Exer Expiration I (Month/Day	Date	7. Title and Underlying (Instr. 3 and	Securities	Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares		(Instr. 4)	(Instr. 4)		
Stock Option Grant	\$ 5.87	07/16/2018		М			70,000	(4)	06/15/2019	Common Stock	70,000.00	\$ 0	74,452	D		

# **Reporting Owners**

Deporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Papermaster Mark D 2485 AUGUSTINE DRIVE SANTA CLARA, CA 95054			Chief Technology Officer & SVP					

### **Signatures**

/s/ Linda Lam by Power-of-attorney for Mark Papermaster 07/17/2018

\*\*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 stock option exercise reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 9, 2017.

- (2) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 9, 2017.
- Transaction executed in multiple trades at prices ranging from \$16.42 to \$16.70 per share, inclusive. The price reported in column 4 above reflects the weighted average sale price per share. The (3) Reporting Person hereby undertakes to provide the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- (4) These options vested 33 1/3% on June 15, 2013 and then 8 1/3% per quarter over the next eight following quarters.

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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