

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

OMB APPROVAL

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#### 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

(Fillit of Type Responses)												
1. Name and Address of Reporting Person * Papermaster Mark D		2. Issuer Name <b>and</b> ADVANCED MI		_		AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
2485 AUGUSTINE DRIVE		Date of Earliest Tra 0/15/2019	ansaction (M	Ionth/	Day/Year)		X_Officer (give title below)Other (specify below)Chief Technology Officer & EVP					
(Street) SANTA CLARA, CA 95054	4	. If Amendment, Dat	te Original F	iled(N	Month/Day/Ye	ear)	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)	Execution Date, if	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership of Ind Benef Direct (D) Owne	Beneficial Ownership		
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock	10/15/2019		М		30,497 (1)	A	\$ 3.9	1,365,777	D			
Common Stock	10/15/2019		S		30,497 (2)	D	\$ 30.66	1,335,280	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	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V (	(A)	(D)	Date Exercisable	Expiration Date	7 7	Amount or Number of Shares				
Stock Option Grant	\$ 3.90	10/15/2019		М		3	30,497	(3)	07/22/2020	Common Stock	30,497.00	\$ 0	60,000	D	

## **Reporting Owners**

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

#### **Signatures**

/s/ Linda Lam by Power-of-attorney for Mark Papermaster 10/17/2019

\*\*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 23, 2018.

- (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 23, 2018.
- (3) This option vests 33 1/3% on June 17, 2014 and 8.33% 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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