FORM 4

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

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

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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

(Print or Type Responses	5)										
1. Name and Address of Papermaster Mark I	2. Issuer Name ar ADVANCED N			0 5		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ONE AMD PLACE	(First)		3. Date of Earliest 7 08/14/2017	Fransaction	n (Mo	nth/Day/Y	(ear)	_X_Officer (give title below) Other (specify below) Chief Technology Officer & SVP			
SUNNYVALE, CA	4. If Amendment, I	Date Origin	al Fil	ed(Month/E	ay/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								
(Instr. 3)		Date (Month/Day/Year)	-	Code		(A) or Disposed of (D)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: of Indirec Beneficia	Beneficial
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock		08/14/2017		S		38,819 (<u>1)</u>	D	\$ 12.7 (2)	930,839	D	

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

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	Numl	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative						Securities			(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o							1	or Indirect	
					Disposed								Transaction(s)	< / .	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr. 3,									
						4, and 5)									
											Amount				
								Data	Emination		or				
								Date Exercisable	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Bonosting Owner Name / Address		Relationships	
Reporting Owner Name / Address	10% Owner	Officer	Other
Papermaster Mark D ONE AMD PLACE SUNNYVALE, CA 94085		Chief Technology Officer & SVP	

Signatures

/s/ Mark D. Papermaster	0
**Signature of Reporting Person	

08/16/2017 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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 3, 2017.
- Transaction executed in multiple trades at prices ranging from \$12.62 to \$12.73 per share, inclusive. The price reported in column 4 above reflects the weighted average sale (2) price per share. The 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.