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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)											
1. Name and Address of Reporting Person – Orton Dave	2. Issuer Name and ADVANCED M			0 2		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) ADVANCED MICRO DEVICES, IN AMD PLACE	IC ONE	3 Date of Earliest Transaction (Month/Dav/Year)							her (specify belo	w)	
^(Street) SUNNYVALE, CA 94088-3453		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. Securi (A) or D (Instr. 3, Amount	isposed o 4 and 5) (A) or	f (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership	

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

Persons who respond to the collection of information contained SEC 1474 (9-02) 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, caus, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number of		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	tion	Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)) Acquired (A)				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					or Disposed							Owned	Security:	(Instr. 4)
	Security					of (D)							Following	Direct (D)	
						(Instr. 3, 4,							Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
											or				
									Expiration		Number				
								Exercisable Date		of					
				Code	V	(A)	(D)				Shares				
RSU Award	\$ 0 <u>(1)</u>	10/25/2006		А		50,000		<u>(2)</u>	10/25/2013	Common Stock	50,000	\$ 0	50,000	D	

Reporting Owners

Penerting Owner Name / Address	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
Orton Dave ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			Executive Vice President					

Signatures

David Orton

01/15/2007 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) Each restricted stock unit respresents a contingent right to receive one share of common stock.

(2) The restricted stock units vest 40% on 10/25/2007 then 5% every 3 months thereafter for the next 12 quarters.

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.