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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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Response	s)										
1. Name and Address o RICHARD HENR		2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) EVP Chf Sales & Mkt Off			
ADVANCED MIC AMD PLACE	IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2006									
SUNNYVALE, 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)	ion	(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported6.7. No Ownership of In Form:Transaction(s)Form:Beneficially Form:(Instr. 3 and 4)Direct (D)Ownership		
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		07/27/2006		М		4,166	А	\$ 0	55,663	D	
Common Stock		07/27/2006		F		1,905	D	\$ 18.06	53,758	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 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. Number		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	action of		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		Derivative		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Securities				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acquired					Owned	Security:	(Instr. 4)		
	Security					(A) or						Following	Direct (D)		
						Disposed							or Indirect		
					of (D)		-						Transaction(s)	· ·	
					(Instr. 3, 4,								(Instr. 4)	(Instr. 4)	
					and 5)										
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee Stock	\$ 0	07/27/2006		М			4 166	07/27/2006	07/27/2012	Common	4,166	\$ 0	8,334	D	
Option	ψŪ	0112112000					1,100	0112112000	0112112012	Stock	1,100	ΨŪ	0,001	D	

Reporting Owners

Demonstrate Operation Names / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
RICHARD HENRI P ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP Chf Sales & Mkt Off					

Signatures

Hollis M. O'Brien By Power of Attorney	07/31/2006
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).

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.