FORM 4

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

OMB APPROVAL								
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hours per response	0.5							

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 or Type Responses)										
1. Name and Address of Reporting Person *-GHILARDI EMILIO	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			
ADVANCED MICRO DEVICES, IN AMD PLACE	IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2010					X_ Officer (give title below)Other (specify below)SVP, Chief Sales Officer			
(Street) SUNNYVALE, CA 94088-3453		4. If Amendment, Date Original Filed(Month/Day/Year)					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	3. Transaction Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D)	Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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 in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

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)	Code	tion)	Derivative Securities Acquired or Dispos of (D) (Instr. 3,	ve s l (A) sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Stock Option Grant	\$ 7.87	02/15/2010		A		56,250		(1).	02/15/2017	Common Stock	56,250	\$ 0	56,250	D	

Reporting Owners

Departing Owner Name / Address	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
GHILARDI EMILIO ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			SVP, Chief Sales Officer					

Signatures

Emilio Ghilardi	02/17/2010				
**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) This option vests $33\ 1/3\%$ on 5/15/2010 then 8.33% quarterly for the next two years.

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.