

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

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment continue. See

Company Act of 1940

			_	-	AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
ONIE AMD		nsaction (M	onth/l	Day/Year))		X_ Officer (give title below) Other	er (specify below	")
4.	. If Amendment, Date	e Original Fi	led(M	Ionth/Day/Ye	ear)		Individual or Joint/Group Filing(Check A X Form filed by One Reporting Person Form filed by More than One Reporting Person	applicable Line)	
(Zip)		Table I - N	on-D	Derivative	ired, Disposed of, or Beneficially Owner	i			
2. Transaction Date (Month/Day/Year)						of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
		Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
02/15/2010		M		3,833	A	\$ 0	162,964	D	
02/15/2010		F		1,634	D	\$ 7.87	161,330	D	
	(Middle) 3 0 0 4 (Zip) 2. Transaction Date (Month/Day/Year) 02/15/2010	ADVANCED MIC (Middle) ONE AMD 3. Date of Earliest Tra 02/15/2010 4. If Amendment, Date (Zip) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)	ADVANCED MICRO DEV (Middle) ONE AMD 3. Date of Earliest Transaction (Mo 02/15/2010 4. If Amendment, Date Original Fi (Zip) Table I - M 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code 02/15/2010 M	ADVANCED MICRO DEVICE (Middle) ONE AMD 3. Date of Earliest Transaction (Month/202/15/2010 4. If Amendment, Date Original Filed(was) (Zip) Table I - Non-Earliest Transaction (Month/202/15/2010) 3. Transaction Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code V 02/15/2010 M	(Middle) ONE AMD 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2010 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code V Amount 02/15/2010 M 3,833	ADVANCED MICRO DEVICES INC [AMD] (Middle)	ADVANCED MICRO DEVICES INC [AMD] (Middle) ONE AMD 3. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) (Zip) Table I - Non-Derivative Securities Acquired Execution Date, if any (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Code V Amount (A) or (D) Price 02/15/2010 M 3,833 A \$ 0	ADVANCED MICRO DEVICES INC [AMD] (Check all applicab 10% (Middle) ONE AMD (ONE AMD) 4. If Amendment, Date Original Filed(Month/Day/Year) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Execution Date, if (Month/Day/Year) (Zip) 2A. Deemed Execution Date, if (Month/Day/Year) (Month/Day/Year) (Zip) (Zip) ADVANCED MICRO DEVICES INC [AMD] (Check all applicab 10% (A) Officer (give title below) 10% (EVP, CFO, Chf Ops & Accurate Acquired, Disposed of, or Beneficially Owned Following Reported Transaction (Instr. 3, 4 and 5) (Zip) (Zip) (Zip) (Zip) (Zip) (Zip) (A) Or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3, 4 and 5) (Code (Instr. 3, 4 and 5) (Instr. 3 and 4) (A) Or Price (A) Or Disposed of (D) (Instr. 3 and 4)	ADVANCED MICRO DEVICES INC [AMD] (Check all applicable) Director (Middle) ONE AMD (Check all applicable) Director (Check all applicable) (Check all applicable) Director (Check all applicable) (Check all applicable) Director (Check all applicable) (Applicable Line) (Check all applicable) (Supplication (Check applicable Line) (Check all applicable) (Check applicable Line) (Application (Check Applicable Li

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 S 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)

1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Numb Derivativ Securitie Acquired Disposed (Instr. 3, 5)	/e s l (A) or l of (D)	Expiration Da	xpiration Date Month/Day/Year)				Derivative Securities Beneficially Owned Following	Ownership	Beneficial Ownership
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(1) (Instr. 4)	
Stock Option Grant	\$ 7.87	02/15/2010		A		81,250		<u>(1)</u>	02/15/2017	Common Stock	81,250	\$ 0	81,250	D	
Restricted Stock Units	\$ 0	02/15/2010		M			3,833	02/15/2010	02/15/2015	Common Stock	3,833	\$ 0	0	D	

Reporting Owners

Donostino Como en Norma / Addissor	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
RIVET ROBERT J ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP, CFO, Chf Ops & Admin Off						

Signatures

Faina Medzonsky By Power of Attorney

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.

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