FORM 4

(Print or Type Pecne

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

OMB APPROVAL

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

Check this box if no 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

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

(1 tillt of Type Responses)											
1. Name and Address of Reporting Person * CONWAY CRAIG A	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
ADVANCED MICRO DEVICES, INC PLACE	OMEAND	3. Date of Earliest Transaction (Month/Day/Year) 05/20/2010					Officer (give title below) Oth	er (specify below	v)		
(Street) SUNNYVALE, CA 94088-3453	4	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)	2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	

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)

1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date, if	4. Transac	tion			6. Date Exercisab Expiration Date		7. Title and of Underlying		8. Price of Derivative	9. Number of Derivative	10. Ownership	11. Nature of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities	Securities (Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired	cquired (A)		(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					or Dispos	posed					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)	
									E ' 4'		or				
								Date Exercisable	Expiration Date	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				
Restricted		05/20/2010				20.125		0.5/50/50/50/50/00	05/20/2017	Common	20.125	Φ.0	20.125	D	
Stock Award	<u>(1)</u>	05/20/2010		Α		28,125		05/20/2013(2)	05/20/2017	Stock	28,125	\$ 0	28,125	D	

Reporting Owners

Panauting Owney Name / Adduces	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
CONWAY CRAIG A ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X							

Signatures

Faina Medzonsky By Power of Attorney	05/24/2010
**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) Each restricted stock unit represents a contingent right to receive one share of common stock.
- (2) Grant of restricted stock units vests 1/3 on the first anniversary of the date of grant, 1/3 on the second anniversary of the date of grant, and 1/3 on the third anniversary of the date of grant.

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.	