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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

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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

1. Name and Address of Reporting Person RICHARD HENRI P	2. Issuer Name <b>an</b> ADVANCED M					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner Officer (give title below)Other (specify below) EVP Chf Sales & Mkt Off				
(Last) (First) ADVANCED MICRO DEVICES, AMD PLACE	3. Date of Earliest 7 04/28/2006	Fransaction	(Mon	th/Day/Ye	ear)					
(Street)	4. If Amendment, I	Date Origina	ıl File	d(Month/Da	y/Year)	6. Individual or Joint/Group Filing(Chec	k Applicable Lin	e)		
SUNNYVALE, CA 94088-3453								_X_Form filed by One Reporting Person Form filed by More than One Reporting Perso	n	
(City) (State)	(Zip)		Table I -	Non-	Derivativ	e Secur	rities Acqui	ired, Disposed of, or Beneficially Own	ned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		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)
Common Stock	04/28/2006		М		4,166	А	\$ 0	37,360	D	
Common Stock	04/28/2006		М		8,333	А	\$ 0	45,693	D	
Common Stock	04/28/2006		F		5,717	D		39,976	D	
Common Stock	05/01/2006		М		5,742	А		45,718	D	
Common Stock	05/01/2006		М		1,050	А	\$ 7.36	46,768	D	
Common Stock	05/01/2006		M		1,172	A	\$ 7.16	47,940	D	
Common Stock	05/01/2006		M		1,172	A	\$ 15.2	49,112	D	
Common Stock	05/01/2006		M		1,172	A		50,284	D	
Common Stock	05/01/2006		M		760	A		51,044	D	
Common Stock Common Stock	05/01/2006		M M		1,736 2,930	A A	\$ 11.33 \$ 15.5	52,780 55,710	D D	
Common Stock	05/01/2006		M		1,954	A	-	57,664	D	
Common Stock	05/01/2006		M		412	A	\$ 14.16	,	D	
Common Stock	05/01/2006		M		660	A	\$ 14.16	,	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		600	D		58,136	D	
Common Stock	05/01/2006		<u>S(1)</u>		1,600	D		56,536	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		900	D	\$ 32.44		D	
Common Stock	05/01/2006		<u>S(1)</u>		800	D	\$ 32.45		D	
	-		S(1)		800	D	\$ 32.45		D	
Common Stock	05/01/2006		~					· ·		
Common Stock	05/01/2006		S <sup>(1)</sup>		· ·	D	\$ 32.47		D	
Common Stock	05/01/2006		S <sup>(1)</sup>		900	D	\$ 32.48	51,736	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		200	D	\$ 32.4952	51,536	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		2,200	D	\$ 32.52	49,336	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		900	D	\$ 32.54	48,436	D	
Common Stock	05/01/2006		S <mark>(1)</mark>		1,510	D	\$ 32.55	46,926	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		900	D	\$ 32.56	46,026	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		800	D	\$ 32.57	45,226	D	
Common Stock	05/01/2006		S <sup>(1)</sup>		100	D	\$ 32.5765		D	
Common Stock	05/01/2006		S <sup>(1)</sup>		600	D	\$ 32.58		D	
Common Stock	05/01/2006		<u>S(1)</u>		800	D		43,726	D	

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

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SEC 1474 (9-02)

			Table II					cquired, Dispo nts, options, co			ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$ 0	04/28/2006		М			4,166	04/28/2006	04/28/2006	Common Stock	4,166	\$ 0	8,334	D	
Restricted Stock Unit	\$ 0	04/28/2006		М			8,333	04/28/2006	04/28/2006	Common Stock	8,333	\$ 0	16,667	D	
Employee Stock Option	\$ 14.75	05/01/2006		М			5,742	04/27/2005	04/01/2012	Common Stock	5,742	\$ 0	39,746	D	
Employee Stock Option	\$ 7.36	05/01/2006		М			1,050	<u>(2)</u>	05/01/2013	Common Stock	1,050	\$ 0	9,300	D	
Employee Stock Option	\$ 7.16	05/01/2006		М			1,172	05/01/2006	08/01/2013	Common Stock	1,172	\$ 0	8,202	D	
Employee Stock Option	\$ 15.2	05/01/2006		М			1,172	04/27/2005	10/31/2013	Common Stock	1,172	\$ 0	8,202	D	
Employee Stock Option	\$ 14.64	05/01/2006		М			1,172	04/27/2005	02/02/2014	Common Stock	1,172	\$ 0	8,202	D	
Employee Stock Option	\$ 14.22	05/01/2006		М			760	<u>(3)</u>	04/30/2011	Common Stock	760	\$ 0	24,410	D	
Employee Stock Option	\$ 11.33	05/01/2006		М			1,736	(3)	07/28/2011	Common Stock	1,736	\$ 0	15,626	D	
Employee Stock Option	\$ 15.5	05/01/2006		М			2,930	04/27/2005	10/25/2011	Common Stock	2,930	\$ 0	4,880	D	
Employee Stock Option	\$ 16.66	05/01/2006		М			1,954	04/27/2005	02/03/2012	Common Stock	1,954	\$ 0	13,664	D	
Employee Stock Option	\$ 14.16	05/01/2006		М			412	(4)	04/28/2012	Common Stock	412	\$ 0	1,671	D	
Employee Stock Option	\$ 14.16	05/01/2006		М			660	<u>(4)</u>	04/28/2012	Common Stock	660	\$ 0	2,674	D	

a currently valid OMB control number.

## **Reporting Owners**

Reporting Owner Name / 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

**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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 19, 2005.
- (2) The option vests 25% on 5/1/04, then monthly through 5/1/07.
- (3) The option vests 33 1/3% on 4/30/05, then monthly through 4/30/07.
- (4) The option vests 33 1/3% on 4/28/06, then monthly through 4/28/08.

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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