

Instruction 1(b).
(Print or Type Responses)

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

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

OMB APPROVAL

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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 – PALMER ROBERT B				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]							MD]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_Director				
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 07/31/2006									Officer (giv	e title below)		r (specify below	7)
(Street) SUNNYVALE, CA 94088-3453				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				
(Ci	(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu							es Acquire	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	Exec any	2A. Deemed Execution Date, any (Month/Day/Yea		f Co (In	ode (		4. Securities Acquir (A) or Disposed of ( (Instr. 3, 4 and 5)		f (D) Ov Tra	Amount of Securities Ber Owned Following Reported fransaction(s) (Instr. 3 and 4)		l []	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
								Code	V Aı		A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
	report on a .	separate fine for each	r class or securities of	ciiciicia	ny o	wiica aii	cctry		-	who ros	nond	to the c	alloction o	f informat	ion contained	1 SEC	1.47.4 (0. 00)
Reminder:			Table I					Acquired,	this fo curren , Dispo	orm are rately valid	OMB	quired to control ficially O	respond number.		form display		1474 (9-02)
1. Title of			3A. Deemed Execution Date, if any		tion	s, calls, 5. Numl	warr ber ive es ed	in a c	this focurrent, Disposons, co	orm are r ortly valid osed of, or nvertible ole and	OMB	quired to control ficially Ovities)	respond number. wned ad Amount ying and 4)	8. Price of		10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirec Beneficia
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	(e.g. 4. Transac Code	tion	s, calls, 5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)	warr ber ive es ed ed	Acquired, cants, option 6. Date Expiration	this focurrent, Dispoons, co	orm are r tity valid seed of, or nvertible ole and r)	oot re OMB Bene securi	quired to control ficially Ovities)  7. Title an of Underly Securities	respond number. wned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirec Beneficia Ownershi

### **Reporting Owners**

Describe Common Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
PALMER ROBERT B ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X						

## **Signatures**

Robert Palmer	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).
- (1) Grant of option to buy 6,250 shares to vest as follows: 33 1/3% on 05/05/2007 then remaining shares vest monthly through 05/05/2009.

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.