FORM 4

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

OMB APPROVAL

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Estimated average burden
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 Pe TOPFER MORTON L	2. Issuer Name ADVANCED			0 ,			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
ADVANCED MICRO DEVIC AMD PLACE	3. Date of Earlies 07/28/2006	t Transacti	on (N	Month/Day	//Year)			Other (specify b	pelow)	
(Street) SUNNYVALE, CA 94088-345	4. If Amendment,	Date Orig	inal l	Filed(Montl	n/Day/Ye		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person			
(City) (State)	(Zip)	7	Гable I - N	on-D	erivative	Secur	ired, Disposed of, or Beneficially Owned			
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any	Code (Instr. 8)	4. Securities Acquired (or Disposed of (D) (Instr. 3, 4 and 5)			(D)	Beneficially Owned Following Reported Transaction(s) Ownership of Form:		
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	07/28/2006		P		50,000	A	\$ 18	100,000	D	
Common Stock	07/28/2006		Р		50,000	A	\$ 18.4585	150,000	D	

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)

D Se	ecurity nstr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	of De See Ac (A Disort		rative rities ired r	and Expiration Date (Month/Day/Year)		Amo Unde Secur	unt of erlying	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
					Code		(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

D (O N / A II	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
TOPFER MORTON L ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X						

Signatures

Morton L. Topfer	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).

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.