## FORM 4

# 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* 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 Ty	pe Response	s)																		
1. Name and Address of Reporting Person* HASS ROBERT T				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last) (First) (Middle) C/O AMTECH SYSTEMS INC, 131 SOUTH CLARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/23/2007								X_Office	er (give title bele Chief	Accounting	Other (specify Officer	below)			
(Street) TEMPE, AZ 85281				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								
(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)			•		Code (Instr. 8)		tion	on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	of In Bene	eficial			
					(Month/Day/Ye		ear)	Code		V	Amount	(A) or (D)	Pri	ice	(Instr. 3 and 4)					nership tr. 4)
Amtech Systems, Inc. \$0.01 par value 08/23/2007						S	3		9,250	D	\$ 10.5 (1)	554	125			D				
Reminder:	Report on a s	separate line 1	for each	class of secur						Person the	sons wh tained i form dis	no res n this splays	form	are urren	not requ tly valid		ormation spond unle trol numbe	ss	1474	(9-02)
	I			(		outs, cal		arran		tions	s, conver	tible se	ecurit	ies)				. 1		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transactic Date (Month/Day		any	l 4. Transac Code /Year) (Instr. 8		)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		e	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)	Owner Form of Deriva Securit Direct or Indi	ship of Brive Cy: (ID)	Beneficia Ownershi (Instr. 4)	
					Code		V	(A)	(D)	Dat Exe	e ercisable	Expira Date	ition	Title	Amount or Number of Shares					

### **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
HASS ROBERT T C/O AMTECH SYSTEMS INC 131 SOUTH CLARK DRIVE TEMPE, AZ 85281			Chief Accounting Officer					

#### **Signatures**

Robert T. Hass	08/27/2007	
**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 is the average price of multiple trades that made up the 9,250 shares sold.

#### Remarks

After the transaction filer beneficially owns options on 32,000 of Amtech Systems, Inc. \$0.01 common stock.

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.