FORM 4

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

OIVIB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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 Type	e Responses)															
1. Name and Address of Reporting Person * Hahn SooKap				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]							_X_ D	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner				
(Last) (First) (Middle) 185 MERRIT ROAD				3. Date of Earliest Transaction (Month/Day/Year) 04/20/2011							Of	fficer (give ti	tle below)	Other (specify below)
(Street) LOS ALTOS, CA 94022				4. If Amendment, Date Original Filed(Month/Day/Year) 04/22/2011							_X_ Forr	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acou							cquired, Di	ured, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			2A. Deemed Execution Date, if irr) any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. : (A) (In	Securities Acquired) or Disposed of (Estr. 3, 4 and 5) (A) or	d 5. Amor Owned Transac	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ficially 6	Ownership form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Reminder: R	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. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) any	Execution Date, if	4. 5. Num Transaction of Code Deriva		mber 6. Date Exer Date (Month/Day sed 3, 4,		ercisa	•	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirect	Beneficia Ownershi (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl	e	Expiration Date	Title	Amount or Number of Shares				
Amtech Systems, Inc. Non- Employee Director Stock Option	\$ 22.26 (1)	04/20/2011(1)		A		6,000		04/20/20)12 ⁽²⁾	04/20/2021(3)	Amtech Systems, Inc. \$.01 par value common stock	6,000	<u>(4)</u>	6,000 (1)	D	

Reporting Owners

D 4 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Hahn SooKap 185 MERRIT ROAD LOS ALTOS, CA 94022	X						

Signatures

Robert T. Hass on behalf of Sookap Hahn by Power of Attorney	04/25/2011
**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 an amendment and does not represent an increase in the total options outstanding.
- (2) One-third of the stock option granted vest on each of the first three anniversaries of the grant date.

- (3) Any unexercised stock options expire 90 days after membership on the Board of Directors terminates, except that the expiration is one year from the date of termination if such termination is the result of death, or such other expiration date as the Board of Directors sets in its discretion at the time of termination.
- (4) Price omitted because the transaction is a grant of a stock option.

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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