FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response... 0.5

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

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

msuu	ction 1(b).					, 050			pully 1100	01 17 10								
Print or Ty	pe Response	s)																
Name and Address of Reporting Person * Hwang Jeong Mo					2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1257 POPLAR AVENUE, UNIT B					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2011								X Officer (give title below) Other (specify below) Chief Technology Officer					
(Street)					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					
	VALE, CA												_ Form med by	wore than one	Reporting Fers	on		
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui								ired, Disposed of, or Beneficially Owned					
(Instr. 3) Date			2. Transac Date (Month/D		2A. Deemed Execution Date, in r) (Month/Day/Year			3. Tr Code (Inst		4. Securit (A) or Dis (Instr. 3, 4	sposed	of (D) O T1	5. Amount of Securities Beneficial Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(Monday Feat			Co	ode V	Amount	(A) or (D)		iisti. 3 anu 4	,				
Restricted Stock 12/			12/15/2	011				A	A	2,500 (3)	A	<u>(1)</u> 2,	500	00		D		
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if		4. Transaction Code		5. Number of		s, options, conver 6. Date Exercisal Expiration Date (Month/Day/Yea		of Un		, ,		9. Number on Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownersh (Instr. 4)	
					Code	V	and 5)	(D)	Date Exercisable	Expirate Date	ion	Title	Amount or Number of Shares					
Stock Options	\$ 7.98	12/15/2011			A		5,000	<u> </u>	(3)	12/15/	/2021	Commo Stock		<u>(2)</u>	5,000	D		
Repor	ting O	wners																
					R	Relat	ionships	3										
Reporting Owner Name / Address			Director	10% Owner	0% Officer					Other								
Hwang Isang Ma																		

Chief Technology Officer

Signatures

Robert T. Hass on behalf of Jeong Mo Hwang by Power of Attorney	12/19/2011
**Signature of Reporting Person	Date

Explanation of Responses:

1257 POPLAR AVENUE, UNIT B

SUNNYVALE, CA 94086

- * 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) Price omitted because transaction is a grant of restricted stock.
- (2) Price omitted because the transaction is a grant of a stock option.
- (3) The restricted stock and stock options vest in 4 equal installments beginning on December 15, 2012.

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.