WHANG J Form 4 November FORN Check t if no lor subject Section Form 4 Form 5 obligati may con <i>See</i> Inst 1(b).	19, 2010 A 4 UNITED his box nger to 16. or States Filed pu Section 17	MENT O rsuant to s (a) of the	Wa F CHAN Section 1 Public U	NGES IN SECUI	h, D.C. 20 BENEF RITIES ne Securi Iding Cor	ICIA ties E	LOWN Exchange y Act of	OMMISSION NERSHIP OF Act of 1934, 1935 or Section	OMB Number: Expires: Estimated a burden hour response	
1. Name and WHANG J (Last)		Person <u>*</u> Middle)	Symbol AMTE 3. Date of (Month/2 11/17/2 4. If Am	er Name an CH SYS of Earliest T Day/Year) 2010 endment, D onth/Day/Yea	TEMS IN Transaction	IC [as	sys]	X Director X Officer (give t below) Chief E 6. Individual or Joi Applicable Line) _X_ Form filed by O Form filed by Mo	all applicable title 10% title Othe below) xecutive Office nt/Group Filin ne Reporting Per) Owner r (specify er g(Check rson
(City)	(State)	(Zip)	Tab	le I - Non-	Dorivotivo	Secur		Person iired, Disposed of,	or Bonoficiall	v Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		ied Date, if	3. Transactio Code (Instr. 8)		ies Ac ed of (quired (A) (D)	 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010			M	5,700	A	\$ 6.5315	109,033	D	
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010			S	300	D	\$ 18	108,733	D	

Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	200	D	\$ 18.01	108,533	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	300	D	\$ 18.02	108,233	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	1,400	D	\$ 18.2	106,833	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	2,100	D	\$ 18.25	104,733	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	100	D	\$ 18.34	104,633	D
Amtech Systems, Inc. \$.01 par value common stock	11/17/2010	S	1,300	D	\$ 18.45	103,333	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	М	23,958	A	\$ 6.5315	127,291	D
Amtech Systems, Inc. \$.01 par value common	11/19/2010	S	10,058	D	\$ 17.5	117,233	D

stock						
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	2,389	D	\$ 17.51 114,844	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	1,300	D	\$ 17.52 113,544	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	1,611	D	\$ 17.53 111,933	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	2,700	D	\$ 17.54 109,233	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	3,600	D	\$ 17.55 105,633	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	900	D	\$ 17.56 104,733	D
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	200	D	\$ 17.58 104,533	D
Amtech Systems, Inc. \$.01 par value	11/19/2010	S	100	D	\$ 17.59 104,433	D

common stock						
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.61 104,333 D	
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.63 104,233 D	
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.64 104,133 D	
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	500	D	\$ 17.65 103,633 D	
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	200	D	\$ 17.66 103,433 D	
Amtech Systems, Inc. \$.01 par value common stock	11/19/2010	S	100	D	\$ 17.67 103,333 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.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	11/17/2010		М	5,700	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	5,700
Amtech Systems, Inc. Employee Stock Option	\$ 6.5315	11/19/2010		М	23,958	03/15/2006	03/15/2011	Amtech Systems, Inc. \$.01 par value common stock	23,958

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
WHANG JONG S						
	Х		Chief Executive Officer			

Signatures

Robert T. Hass on behalf of Jong S. Whang by Power of	11/19/2010
Attorney	11/19/2010
**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) Price omitted because the transaction is a grant of a stock option.
- (2) This is the number of derivative securities, with the same terms and conditions, following the reported transaction.
- (3) This is the number of derivative securities, with the same terms and conditions, following the reported transaction. Total of all derivative securities, with different terms and conditions, held following the reported transaction is 185,709.

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.