Edgar Filing: AMTECH SYSTEMS INC - Form 4

AMTECH SYS Form 4	TEMS INC										
January 08, 201	0										
FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION									OMB APPROVAL		
Washington					ES AND EXCHANGE COMMISSION gton, D.C. 20549)N	OMB Number	
Check this be if no longer subject to Section 16. Form 4 or Form 5 obligations may continue <i>See</i> Instruction 1(b).	IGES IN BENEFICIAL OWNERSHIP OF SECURITIES 6(a) of the Securities Exchange Act of 1934, tility Holding Company Act of 1935 or Section westment Company Act of 1940						January 31 Expires: 2005 Estimated average burden hours per response 0.5				
(Print or Type Resp	onses)										
MARXE AUSTIN W & Symbo				er Name and CH SYST		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (Middle)	3. Date of Earliest Transaction					neek	k an applicable)		
C/O SPECIAL FUNDS, 527 M SUITE 2600			(Month/I 01/06/2	Day/Year) 2010				Director Officer (g below)	ive ti		10% Owner Other (specify
			endment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
NEW YORK, N	NY 10022							Form filed b Person			
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Secu	rities A	cquired, Disposed	l of,	or Benefi	cially Owned
	Transaction Date onth/Day/Year)	Execution any	Date, if	Code (Instr. 8)	4. Securities Acquired ior(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or 7 Amount (D) Price		SecuritiesOwBeneficiallyForOwnedDirFollowingorReported(I)		vnership Ir rm: B rect (D) O Indirect (I	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common 01, Stock 01,	/06/2010			S	2,100 (1)	D	\$ 11.5	1,044,635 <u>(1)</u>	I <u>(1</u>	<u>)</u>	By Limited Partnerships (1)

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)		4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
Repo	rting O	wners									
	Reporting Owner Name / Address		ress	Relationships							
			Director	10% Own	er Officer	Other					
C/O SPE 527 MAI	CIAL SITU	/ & GREENHOU ATIONS FUNDS ENUE, SUITE 260 022			Х						

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Signatures

Austin W.	
Marxe	01/08/2010
<u>**</u> Signature of Reporting Person	Date
David M.	
Greenhouse	01/08/2010
<u>**</u> Signature of	Date
Reporting Person	

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).

This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, L.P. (QP), Special Situations Technology Fund, L.P. (Tech) and Special

(1) Situations Technology Fund II, L.P. (Tech II), respectively. 702,583 shares of Common Stock are held by QP, 41,673 shares of Common Stock are held by Tech and 300,379 shares of Common Stock are held by Tech II. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, Tech and Tech II is limited to the extent of his pecuniary interest.

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.