FORM 4

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

OMB APP	ROVAL
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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)															
Name and Address of Reporting Person* Pentinga Fokko				2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [asys]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) TEMPRESS SYSTEMS, B.V., RADEWEG 31				3. Date of Earliest Transaction (Month/Day/Year) 12/15/2011									X Officer (give title below) Other (specify below) President				
		(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				
	EN, P7 817		(7:)												reporting reison		
(Cit	у)	(State)	(Zip)			1	able I	- Non	-Deriv	ative Se	curitie	es Acquir	ed, Disposed	l of, or Bene	ficially Own	ed	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			Date, if		(4		. Securities Acquired A) or Disposed of (D) Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Benefi Owned Following Reported Transaction(s)		ed	Ownership Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year		y/Year)	Coe	de	V Amount (D) Price			(Instr. 3 and 4)			· /	Ownership (Instr. 4)	
Restricte	d Stock		12/15/2011				A			5,000	A		38,750			D	
			Table II -					di:	splay: Dispo	s a curr	ently v r Bene	valid ON	to respond IB control ()wned		, , , , , , , , , , , , , , , , , , , ,		
1. Title of	12	3. Transaction	3A. Deemed	(e.g., pu	ts, ca	alls, wa							and Amount	Q Duigo of	9. Number o	f 10.	11. Natur
		nversion Date Execution I (Month/Day/Year) Execution I (Month/Day/Year) any (Month/Day/Year)		f Transaction Code (Instr. 8)				(Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownersh Form of Derivativ Security: Direct (I or Indire s) (I)	p of Indirec Beneficial Ownershi (Instr. 4)	
				Code	V	(A)	(D)		cisable	Expirat Date	ion	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
					_			1				1					

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Pentinga Fokko TEMPRESS SYSTEMS, B.V. RADEWEG 31 VAASSEN, P7 8171 MD	X		President				

Signatures

Robert T. Hass on behalf of Fokko Pentinga by Power of Attorney	12/19/2011
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).
- ($\bf{1}$) 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.