## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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

e Responses)																	
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) 03/03/2014								X_Officer (give title below) Other (specify below)  President and CEO					
(Street) VAASSEN, P7 8171 MD			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						
(City) (State) (Zip)				Tabla I - Non Donivativa Constition A con-								ired Disposed of or Reposicially Owned					
1.Title of Security (Instr. 3)		Date			3. Trans Code (Instr. 8)	action 4. Second or Dis		urities Acquired (A) posed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	7. Nature of Indirect Beneficial			
					Code	V	Amou			Price	(Ilisu	i. 3 and 4)					
ystems, Inc mon stock	. \$.01 par	03/03/2014				S		4,000	D	\$	S I 1.3484	30,6	597			D	
Amtech Systems, Inc. \$.01 par value common stock		03/03/2014				S		4,000	D			26,697			D		
Amtech Systems, Inc. \$.01 par value common stock						М		11,25	50 A	\$	\$ 2.95	37,9	37,947			D	
Amtech Systems, Inc. \$.01 par value common stock		03/03/2014			S		11,25	50 D			26,6	6,697		D			
Amtech Systems, Inc. \$.01 par value common stock		03/03/2014			М		10,00	00 A	\$	\$ 2.95	36,6	597			D		
Amtech Systems, Inc. \$.01 par value common stock		03/03/2014			S		10,00	00 D	\$	S 12.042	26,697				D		
eport on a sep	parate line for each		- Derivat	ive S	ecur	ities Acqu	Per in t a cu aired, I	sons whis formurrently	m are y val	e not r id OM or Bene	required B contr eficially	d to re	spond u mber.				C 1474 (9-02)
2.	3. Transaction	3A. Deemed	4.									itle and	Amount	8. Price of	9. Number of	of 10.	11. Natu
Derivative Conversion or Exercise (Instr. 3) Price of Derivative Security (Month/Day/Year		any	ay/Year) Code (Instr. 8)			urities uired (A) disposed D) tr. 3, 4,	(Month/Day/Year) Sec			Secu	ecurities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction	Form of Deriva Securit Direct or Indi (s) (I)	tive Owners y: (Instr. 4) (D) rect	
			Code	V	(A)	(D)	Date Exercis	sable			Title		Amount or Number of Shares		(instr. 4)	(instr.	+)
\$ 2.95	03/03/2014		М			21,250	12/11	/2013	12/1	1 1/202	Syst Inc. 22 p va com	tems, \$.01 oar alue	21,250	(1)	28,750 <sup>C</sup>	<u>2</u> ) D	
	Address of Rokko SS SYSTE N, P7 8171 curity  ystems, Inc mon stock	Address of Reporting Person* Pokko  (First) SS SYSTEMS, B.V., RAI  (Street) N, P7 8171 MD  (State)  curity  (State)  curity  yestems, Inc. \$.01 par mon stock	Address of Reporting Person* Fokko  SS SYSTEMS, B.V., RADEWEG 31  (Street)  N, P7 8171 MD  (State)  2. Transaction Date (Month/Day/Year)  3/03/2014  2. Transaction 03/03/2014  2. Transaction 03/03/2014  2. Transaction 03/03/2014  2. Transaction 03/03/2014  2. Table II  3. Transaction Date (Month/Day/Year)  Conversion or Exercise Price of Derivative Security	Address of Reporting Person*  Sokko  (First) (Street)  (Street)  (Street)  (Street)  (Street)  (Street)  (State)  (Zip)  (State)  (Zip)  (State)  (Zip)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (A Transaction Date (A Transaction	Address of Reporting Person*  SS SYSTEMS, B.V., RADEWEG 31  (Street)  Street)  A. If Amendment (Month/Day/Year)  Conversion on stock  yestems, Inc. \$.01 par mon stock yestems, Inc. \$.02 par mon yest	Address of Reporting Person - Cokko  SS SYSTEMS, B.V., RADEWEG 31  (Street)  Street)  A If Amendment, 1  (Strate)  (Zip)  Curity  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  Systems, Inc. \$.01 par mon stock  Systems, Inc. \$.01 par m	Address of Reporting Person* Okko  (First) SS SYSTEMS, B.V., RADEWEG 31  (Street)  (A. If Amendment, Date Origing Person*  (A. If Amendment, Date Origing Person*  (A. If Amendment, Date Origing Person*  (Street)  (Street)  (A. If Amendment, Date Origing Person*  (A. If Amendm	Address of Reporting Person* Okko  Circuit (First)  SS SYSTEMS, B.V., RADEWEG 31  (Street)  N, P7 8171 MD  Caurity  Caur	Address of Reporting Person*- lokko  AMTECH SYSTEMS INC [ASYS]  SS SYSTEMS, B.V., RADEWEG 31  (Street)  N, P7 8171 MD  (State)  (Zip)  (Zip)  (Zip)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (State)  (Zip)  Table I - Non-Derivative Execution Date, if any (Instr. 8)  (Instr. 8	Address of Reporting Person*-lokko  AMTECH SYSTEMS INC [ASYS]  SS SYSTEMS, B.V., RADEWEG 31  (Street)  N, P7 8171 MD  (State)  2. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Instr. 8)  (Inst	Address of Reporting Person   Coke   Coke	Address of Reporting Person	Address of Reporting Person	Address of Reporting Person.      Address of Reporting Person.	2. Issuer Name and Ticker or Trading Symbol (Check Name and Ticker or Tradic Symbol (Che	2. Issuer Name and Ticker or Trading Symbol   AMTECH SYSTEMS INC [ASYS]   S. Relationship of Reporting Person   No. (AMTECH SYSTEMS INC [ASYS]   No. (Excelled all applicable No. (Code all applic	Address of Reporting Person 2

### **Reporting Owners**

	Relationships							
	Director	10% Owner	Officer	Other				
Reporting Owner Name / Address								

Pentinga Fokko TEMPRESS SYSTEMS, B.V.			
RADEWEG 31	X	President and CEO	
VAASSEN, P7 8171 MD			

#### **Signatures**

Robert T. Hass on behalf of Fokko Pentinga by Power of Attorney	03/04/2014
Signature of Reporting Person  → Signature of Reporting Person	Date

#### **Explanation of Responses:**

- $\star$  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) Exercise of stock option.
- (2) 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 199,167.

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.