AMTECH SYSTEMS INC

Form 4

October 25, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB and

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Form 5 obligations may continue. *See* Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person ** KING ROBERT F			2. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS]					5. Relationship of Reporting Person(s) to Issuer				
(Last)							(Check all applicable)					
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)						X Director	10%	6 Owner	
	CH SYSTEMS I ARK DRIVE	NC, 131	10/19/20		,				Officer (give below)		er (specify	
	4. If Amendment, Date Original						6. Individual or Joint/Group Filing(Check					
			Filed(Month/Day/Year)						Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
TEMPE, AZ	2 85281								Person	Tore unun one m	porting	
(City)	(State)	(Zip)	Table	l - Nor	ı-De	erivative S	ecuri	ties Acc	quired, Disposed o	f, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Execution any	med on Date, if Day/Year)	3. Transa Code (Instr.	8)	4. Securit (A) or Di (D) (Instr. 3,	spose	d of	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 Beneficial Ownership (Instr. 4)	
Amtech Systems, Inc. \$.01 Par Value Common	10/19/2007			М		6,000	A	\$ 3.25	6,000	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

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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. 5. Number Transaction Derivative Code Securities (Instr. 8) 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)		1 3 (
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option to purchase \$.01 par value common stock (1)	\$ 3.25	10/19/2007		M		6,000	05/23/2006	05/23/2013	Amtech Systems, Inc. \$.01 par value common stock	6,000	

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 0	Director	10% Owner	Officer	Other			
KING ROBERT F C/O AMTECH SYSTEMS INC 131 SOUTH CLARK DRIVE TEMPE, AZ 85281	X						

Signatures

By Robert T. Hass on behalf of Robert F. King by power of attorney

**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) Amtech Systems, Inc. Non-Employee Director Stock Option
- (2) Exercise of a stock option.

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.

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