

(Print or Type Responses)

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

| OMB APPROVAL | | | | |
|--------------------------|-----------|--|--|--|
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| nours per response | e 0.5 | | | |

INITIAL STATEMENT OF 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

| N SUKESH Statement (Month | | | | 3. Issuer Name and Ticker or Trading Symbol AMTECH SYSTEMS INC [ASYS] | | | |
|--|--|--|--|---|--|--|--|
| 04/09/2 | 2015 | | Issuer (Check all applicable) X_Director Officer (give title Other (specify | | | If Amendment, Date Original ed(Month/Day/Year) | |
| | | | below) | below) | Applicable I _X_ Form fi | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person | |
| | Table I - Non-Derivative Securities Beneficially Owned | | | | | | |
| | 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | ct Beneficial Ownership | | |
| ond to the c isplays a cur | collection or rrently val | of info | ormation contained in the control number. | | · | | |
| 1. Title of Derivative Security 2. Date Exer and Expiration (Instr. 4) | | 3. Tit Secur Secur | le and Amount of rities Underlying Derivative rity | 4. Conversion | 5. Ownership Form of Derivative Security: Direct | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| Date Exercisable | | Title | Amount or Number of Shares | Security | (D) or Indirect (I) (Instr. 5) | | |
| i | ass of securities cond to the cisplays a curitive Securities 2. Date Exerand Expirati (Month/Day/Ye) Date | ass of securities beneficiall cond to the collection displays a currently valuative Securities Beneficial 2. Date Exercisable and Expiration Date (Month/Day/Year) | Statement (Month/Day/Yes) 04/09/2015 2. Amour Beneficial (Instr. 4) ass of securities beneficially own bond to the collection of infoisplays a currently valid OM active Securities Beneficially Own 2. Date Exercisable and Expiration Date (Month/Day/Year) 2. Date Exercisable and Expiration Date (Instr. Securities) Date Expiration Date (Instr. Securities) | Statement (Month/Day/Year) 04/09/2015 Table I - Non-Derivation 2. Amount of Securities Beneficially Owned (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 4) ass of securities beneficially owned directly or indirectly. Cond to the collection of information contained in the isplays a currently valid OMB control number. 2. Date Exercisable and Expiration Date (Month/Day/Year) 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) Date Expiration Title Amount or Number of | Statement (Month/Day/Year) 04/09/2015 AMTECH SYSTEMS INC [.4. Relationship of Reporting Person Issuer (Check all applicable) X_Director Officer (give title below) Table I - Non-Derivative Securities 2. Amount of Securities Beneficially Owned (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 5) ass of securities beneficially owned directly or indirectly. Cond to the collection of information contained in this form are no isplays a currently valid OMB control number. AMTECH SYSTEMS INC [.4. Relationship of Reporting Person Issuer (Check all applicable) X_Director Officer (give title below) 3. Ownership Form: Direct (I) (Instr. 5) Ass of securities beneficially owned directly or indirectly. Cond to the collection of information contained in this form are no isplays a currently valid OMB control number. AMTECH SYSTEMS INC [.4. Relationship of Reporting Person Issuer (Check all applicable) X_Director (I) (Instr. 4) Securities 3. Ownership Form: Direct (I) (Instr. 5) Ass of securities beneficially owned directly or indirectly. Securities Underlying Derivative Security (Instr. 4) Date Expiration Title Amount or Number of AMTECH SYSTEMS INC [.4. Relationship of Reporting Person Issuer (Check all applicable) 2. Ownership Form: Direct (I) (Instr. 5) 4. Conversion or Exercise Price of Derivative Security Security | Statement (Month/Day/Year) 04/09/2015 AMTECH SYSTEMS INC [ASYS] 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_Director Officer (give title below) Table I - Non-Derivative Securities Beneficially Owned (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 5) 2. Amount of Securities Beneficially Owned (Instr. 5) 2. Amount of Securities Beneficially Owned (Instr. 5) 3. Ownership Form: Direct (I) (Instr. 5) 4. Nature of Indirect (Instr. 5) ass of securities beneficially owned directly or indirectly. Cond to the collection of information contained in this form are not required to resisplays a currently valid OMB control number. AMTECH SYSTEMS INC [ASYS] 4. Relationship of Reporting Person(s) to Islending Provention of Information of Information of Information on Indirectly. Securities Beneficially Owned (Instr. 5) 3. Ownership Form are not required to resisplays a currently valid OMB control number. Amount of Securities Inderlying Derivative Securities Securities Underlying Derivative Security (Instr. 4) Date Expiration Exercisable Date Title Amount or Number of Security Direct (I) Or Indirect (I) | |

Reporting Owners

| | Relationships | | | | | |
|--|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | | 10% Owner | Officer | Other | | |
| MOHAN SUKESH C/O EL CAMINO TECHNOLOGIES LLC 6200 STONERIDGE MALL ROAD, SUITE 300 PLEASANTON, CA 94588 | X | | | | | |

Signatures

| Robert T. Hass on behalf of Sukesh Mohan by Power of Attorney | | 04/13/2015 |
|---|--|------------|
| Signature of Reporting Person | | Date |

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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).

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.