

SMITH INTERNATIONAL INC
 Form 5
 March 24, 2005

FORM 5

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

OMB APPROVAL
 OMB Number: 3235-0362
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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).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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. Name and Address of Reporting Person *
 BUCK G CLYDE

(Last) (First) (Middle)

C/O SMITH INTERNATIONAL INC, PO BOX 60068

(Street)

HOUSTON, TX 77205

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 SMITH INTERNATIONAL INC [SII]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2004

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Reporting

(check applicable line)

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | (A) or (D) | Price | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|------------|-------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| Common Stock | ^ | ^ | ^ | ^ | ^ | ^ | 17,992 | D | ^ |
| Common Stock | ^ | ^ | ^ | ^ | ^ | ^ | 11,600 | I | By limited partnership |
| Common Stock | ^ | ^ | ^ | ^ | ^ | ^ | 400 | I | By limited partnership (son) |

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Common Stock ^ ^ ^ ^ ^ ^ 400 I By limited partnership (daughter)

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

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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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities 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) | Amount or Number of Shares |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|----------------------------|
| | | | | | (A) (D) | Date Exercisable Expiration Date | Title | |
| Restricted Stock Units | ^ | 01/28/1999 | ^ | A4 <u>(2)</u> | 12,000 <u>(3)</u> ^ ^ <u>(4)</u> | ^ <u>(4)</u> | Common Stock | 12,000 <u>(3)</u> |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|----------------------------------------------------------------------------------|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| BUCK G CLYDE C/O SMITH INTERNATIONAL INC PO BOX 60068 HOUSTON, TX 77205 | ^ X | ^ | ^ | ^ |

Signatures

/s/ G. Clyde 03/23/2005
Buck

__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).
- (1) Each restricted stock unit represents a contingent right to receive one share of SII common stock at \$1.00 per share.
- (2) The reporting person was granted the restricted stock award in connection with the termination of the Directors' Retirement Plan of the registrant.

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- (3) This number has been adjusted to reflect a 2-for-1 stock split of the registrant's common stock on June 20, 2002.
- (4) The units will vest on the date the reporting person last serves as a director provided that he has served for 10 years in such capacity, or upon his earlier death or change of control of the registrant while he is a director.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.