

SMITH INTERNATIONAL INC  
 Form 4  
 February 03, 2005

**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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**KENNEDY JOHN J**

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

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
**C/O SMITH INTERNATIONAL INC, PO BOX 60068**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/02/2005**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 President, Wilson Supply

**HOUSTON, TX 77205**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**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) | 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |
|                                 |                                      |  |                                | Code  | V   | Amount   |   |
| Common Stock                    | 02/02/2005                           |  | M                              | A   | 11,250  | \$ 38.82   | D   |
| Common Stock                    | 02/02/2005                           |  | M                              | A   | 26,000  | \$ 34.73   | D   |
| Common Stock                    | 02/02/2005                           |  | M                              | A   | 46,500  | \$ 23.5  | D   |
| Common Stock                    | 02/02/2005                           |  | M                              | A   | 44,000  | \$ 30.75   | D   |
| Common Stock                    | 02/02/2005                           |  | S                              | D   | 25,100  | \$ 60.17   | D   |

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|              |            |   |        |   |          |         |   |
|--------------|------------|---|--------|---|----------|---------|---|
| Common Stock | 02/02/2005 | S | 2,650  | D | \$ 60.39 | 100,000 | D |
| Common Stock | 02/02/2005 | S | 20,000 | D | \$ 60.25 | 80,000  | D |
| Common Stock | 02/02/2005 | S | 3,100  | D | \$ 60.4  | 76,900  | D |
| Common Stock | 02/02/2005 | S | 1,900  | D | \$ 60.47 | 75,000  | D |
| Common Stock | 02/02/2005 | S | 24,700 | D | \$ 60.43 | 50,300  | D |
| Common Stock | 02/02/2005 | S | 300    | D | \$ 60.57 | 50,000  | D |
| Common Stock | 02/02/2005 | S | 24,300 | D | \$ 60.63 | 25,700  | D |
| Common Stock | 02/02/2005 | S | 25,700 | D | \$ 60.75 | 0       | D |

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

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(9-02)

**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) |              |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title        | Amount or Number of Shares |
| Employee Stock Option (right to buy)       | \$ 38.82   | 02/02/2005                           |  | M                              | 11,250  | 12/02/2004   | 12/02/2013  | Common Stock | 11,250                     |
| Employee Stock Option (right to            | \$ 34.73   | 02/02/2005                           |  | M                              | 26,000  | 12/03/2004   | 12/03/2012  | Common Stock | 26,000                     |

buy)

Employee  
Stock

|                       |         |            |   |        |            |            |              |        |
|-----------------------|---------|------------|---|--------|------------|------------|--------------|--------|
| Option (right to buy) | \$ 23.5 | 02/02/2005 | M | 46,500 | 12/04/2004 | 12/04/2011 | Common Stock | 46,500 |
|-----------------------|---------|------------|---|--------|------------|------------|--------------|--------|

Employee  
Stock

|                       |          |            |   |        |            |            |              |        |
|-----------------------|----------|------------|---|--------|------------|------------|--------------|--------|
| Option (right to buy) | \$ 30.75 | 02/02/2005 | M | 44,000 | 12/05/2004 | 12/05/2010 | Common Stock | 44,000 |
|-----------------------|----------|------------|---|--------|------------|------------|--------------|--------|

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                                |       |
|--|---------------|-----------|--------------------------------|-------|
|  | Director      | 10% Owner | Officer                        | Other |
| KENNEDY JOHN J<br>C/O SMITH INTERNATIONAL INC<br>PO BOX 60068<br>HOUSTON, TX 77205 |               |           | President,<br>Wilson<br>Supply |       |

## Signatures

/s/ John J.  
Kennedy

02/03/2005

\_\_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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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