#### **SMITH INTERNATIONAL INC**

Form 4

February 03, 2005

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

0.5

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

may continue.

See Instruction

Check this box

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).

(City)

(Zip)

(State)

(Print or Type Responses)

1. Name and Address of Reporting Person * KENNEDY JOHN J	2. Issuer Name <b>and</b> 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	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2005	Director 10% OwnerX Officer (give title Other (specify below) President, Wilson Supply		
(Street) HOUSTON, TX 77205	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		

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Table I - Non-Derivative	Securities Acquired	l Dienocod of or	· Ranaficially Awnad

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1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/02/2005		M	11,250	A	\$ 38.82	11,250	D	
Common Stock	02/02/2005		M	26,000	A	\$ 34.73	37,250	D	
Common Stock	02/02/2005		M	46,500	A	\$ 23.5	83,750	D	
Common Stock	02/02/2005		M	44,000	A	\$ 30.75	127,750	D	
Common Stock	02/02/2005		S	25,100	D	\$ 60.17	102,650	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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SEC 1474 (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. Transactio Code (Instr. 8)	tiorDerivative Expiration Date Securities (Month/Day/Year)		(Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and	Securities
				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

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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						
1	Director	10% Owner	Officer	Other			
KENNEDY JOHN J C/O SMITH INTERNATIONAL INC PO BOX 60068 HOUSTON, TX 77205			President, Wilson Supply				

## **Signatures**

/s/ John J.

Kennedy

\*\*Signature of Reporting Person

O2/03/2005

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. 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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