

SMITH INTERNATIONAL INC  
 Form 4  
 March 04, 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 \*  
**WILDE GERALDINE D**

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

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 VP Tax & Assistant Treasurer

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

3. Date of Earliest Transaction (Month/Day/Year)  
**03/03/2005**

**HOUSTON, TX 77205**

(City) (State) (Zip)

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

**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 Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	03/03/2005		M	2,000 A \$ 34.73	3,000	D	
Common Stock	03/03/2005		M	5,026 A \$ 30.75	8,026	D	
Common Stock	03/03/2005		M	2,350 A \$ 34.53	10,376	D	
Common Stock	03/03/2005		S	9,376 D \$ 64	1,000	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				6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
					Acquired (A)	Disposed of (D)	(Instr. 3, 4, and 5)				
Common Stock	\$ 34.73	03/03/2005		M	V	(A)	(D)	2,000	12/03/2003 12/03/2012	Common Stock	2,000
Common Stock	\$ 30.75	03/03/2005		M				5,026	12/05/2003 12/05/2010	Common Stock	5,026
Common Stock	\$ 34.53	03/03/2005		M				2,350	12/03/2001 12/03/2007	Common Stock	2,350

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WILDE GERALDINE D C/O SMITH INTERNATIONAL INC PO BOX 60068 HOUSTON, TX 77205			VP Tax & Assistant Treasurer	

## Signatures

/s/ Geraldine D. Wilde 03/04/2005

\*\*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. 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.