SMITH INTERNATIONAL INC

Form 5

March 24, 2005

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per OWNERSHIP OF SECURITIES 5 obligations response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported

1. Name and Address of Reporting Person * NEELY JERRY W			Symbol	Name and Tick	eer or Trading	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004			_X_ Director Officer (giv below)	e titleOth	6 Owner er (specify	
C/O SMITH INC, PO H	I INTERNATIO BOX 60068	ONAL							
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Reporting			
				· · · · · · · · · · · · · · · · · · ·		(che	ck applicable line)	
HOUSTON	, TX 77205					_X_ Form Filed by Form Filed by Person	One Reporting P More than One R		
(City)	(State)	(Zip)	Table	e I - Non-Deri	vative Securities Ac	quired, Disposed (of, or Beneficial	lly Owned	
1.Title of Security	2. Transaction D			3. Transaction	4. Securities Acquired (A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Natur	

` *	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficiany 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. Securi Acquired Disposed (Instr. 3,	(A) o l of (D)	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	Â	Â	Â	Â	Â	Â	204,826	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	345,383	I	By Wife

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

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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)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	Â	01/28/1999	Â	A4 (2)	12,000 (3)	Â	(4)	(4)	Common Stock	12,000 (3)

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Othe			
NEELY JERRY W C/O SMITH INTERNATIONAL INC PO BOX 60068 HOUSTON, TX 77205	ÂX	Â	Â	Â			

Signatures

/s/ Jerry W.
Neely

**Signature of Reporting Person

O3/23/2005

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.
- (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.

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