SMITH INTERNATIONAL INC

Form 4

March 21, 2007

FORM 4

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

Check this box if no longer subject to Section 16

subject to Section 16. Form 4 or Form 5

Form 4 or Form 5 obligations may continue. See Instruction 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)

PO BOX 60068

Stock

1(b).

1. Name and Address of Reporting Person *

CARROLL LOREN K

2. Issuer Name **and** Ticker or Trading

Symbol

SMITH INTERNATIONAL INC

[SII]

(Last) (First) (Middle)

(Month/Day/Year) 03/19/2007

(Street)

HOUSTON, TX 77205

4. If Amendment, Date Original

3. Date of Earliest Transaction

Filed(Month/Day/Year)

OMB APPROVAL

OMB Number:

3235-0287

Expires: January 31,

Estimated average burden hours per

response...

0.5

2005

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person ____ Form filed by More than One Reporting

4)

Person

45.01

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial any (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership (Instr. 4) direct

		(Wondan Day) Teal)	Code V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indi (I) (Instr.
Common Stock	03/19/2007		M	27,000	A	\$ 17.26	186,733	D
Common Stock	03/19/2007		M	69,000	A	\$ 11.75	255,733	D
Common Stock	03/19/2007		M	4,000	A	\$ 17.36	259,733 (1)	D
Common Stock	03/19/2007		S	27,000	D	\$ 45	232,733	D
Common	03/19/2007		S	17,500	D	\$ 45.01	215,233	D

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Common Stock	03/19/2007	S	5,500	D	\$ 45.02	209,733	D
Common Stock	03/19/2007	S	27,638	D	\$ 45.29	182,095	D
Common Stock	03/19/2007	S	19,808	D	\$ 45.3	162,287	D
Common Stock	03/19/2007	S	2,554	D	\$ 45.31	159,733	D
Common Stock	03/21/2007	M	140,000	A	\$ 17.36	299,733 (1)	D
Common Stock	03/21/2007	S	25,000	D	\$ 46.08	274,733	D
Common Stock	03/21/2007	S	25,000	D	\$ 46.06	249,733	D
Common Stock	03/21/2007	S	25,000	D	\$ 46.04	224,733	D
Common Stock	03/21/2007	S	25,000	D	\$ 46.02	199,733	D
Common Stock	03/21/2007	S	40,000	D	\$ 46	159,733	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. Transactic Code (Instr. 8)	5. Number of or 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	Amoun Numbe Shares
Employee Stock Option (right to buy)	\$ 17.26	03/19/2007		M		27,000	12/03/2001	12/03/2007	Common Stock	27,00
	\$ 11.75	03/19/2007		M		69,000	12/04/2005	12/04/2011		69,00

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Employee Stock Option (right to buy)							Common Stock	
Employee Stock Option (right to buy)	\$ 17.36	03/19/2007	М	4,000 (2)	(3)	12/03/2012	Common Stock	4,000
Employee Stock Option (right to buy)	\$ 17.36	03/21/2007	М	140,000	(3)	12/03/2012	Common Stock	140,0 (2)

Reporting Owners

Reporting Owner Name / Address	Relationships							
1 6	Director	10% Owner	Officer	Other				
CARROLL LOREN K								
PO BOX 60068	X							
HOUSTON, TX 77205								

Signatures

Loren K. Carroll 03/21/2007

**Signature of 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).
- (1) This option was previously reported as covering 117,000 shares at an exercise price of \$34.73 per share, but was adjusted to reflect the stock split on Aug. 24, 2005.
- (2) On Aug. 24, 2005, the common stock of Smith International split 2-for-1, resulting in the reporting person's acquisition of 117,000 additional shares of common stock.
- (3) The option vested in four equal annual installments on Dec. 3, 2003, Dec. 3, 2004, Dec. 3, 2005 and Dec. 3, 2006.

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