SMITH INTERNATIONAL INC

Form 4

September 21, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

CARROLL LOREN K			Symbol SMITH INTERNATIONAL INC [SII]					Issuer (Check all applicable)			
(Last) (First) (Middle)			(Month/Day/Year)				_	_X Director 10% Owner Officer (give title Other (specify lelow)			
PO BOX 60068			09/19/2007						,		
				Filed(Month/Day/Year) A				i. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting			
11003101	N, 1A //203							Person			
(City)	(State)	(Zip)	Tal	ble I - Non	-Derivative	Secur	ities Acquir	ed, Disposed of, o	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	Date, if TransactiorDisposed of (D) Code (Instr. 3, 4 and 5) y/Year) (Instr. 8) (A) or			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)			
Common Stock	09/19/2007			M	90,000	A	\$ 17.36	249,733	D		
Common Stock	09/19/2007			M	10,000	A	\$ 19.41	259,733	D		
Common Stock	09/19/2007			S	99,700	D	\$ 71	160,033	D		
Common Stock	09/19/2007			S	300	D	\$ 71.01	159,733	D		
Common Stock	09/20/2007			M	140,000	A	\$ 19.41	299,733	D		

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Common Stock	09/20/2007	M	18,000	A	\$ 28.13	317,733	D
Common Stock	09/20/2007	S	50,700	D	\$ 72	267,033	D
Common Stock	09/20/2007	S	600	D	\$ 72.0006	266,433	D
Common Stock	09/20/2007	S	10,000	D	\$ 72.0009	256,433	D
Common Stock	09/20/2007	S	2,000	D	\$ 72.001	254,433	D
Common Stock	09/20/2007	S	2,500	D	\$ 72.0012	251,933	D
Common Stock	09/20/2007	S	5,000	D	\$ 72.0018	246,933	D
Common Stock	09/20/2007	S	7,700	D	\$ 72.0019	239,233	D
Common Stock	09/20/2007	S	100	D	\$ 72.01	239,133	D
Common Stock	09/20/2007	S	2,000	D	\$ 72.014	237,133	D
Common Stock	09/20/2007	S	5,000	D	\$ 72.0236	232,133	D
Common Stock	09/20/2007	S	2,500	D	\$ 72.0336	229,633	D
Common Stock	09/20/2007	S	57,000	D	\$ 72.0498	172,633	D
Common Stock	09/20/2007	S	4,900	D	\$ 72.0506	167,733	D
Common Stock	09/20/2007	S	5,000	D	\$ 72.055	162,733	D
Common Stock	09/20/2007	S	3,000	D	\$ 72.0593	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)

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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. 5. Number of TransactionDerivative Code Securities (Instr. 8) 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)	\$ 17.36	09/19/2007		M	Ç	90,000	<u>(1)</u>	12/03/2012	Common Stock	90,00
Employee Stock Option (right to buy)	\$ 19.41	09/19/2007		M	1	10,000	12/02/2004	12/02/2013	Common Stock	10,00
Employee Stock Option (right to buy)	\$ 19.41	09/20/2007		M	1	40,000	(2)	12/02/2013	Common Stock	140,0
Employee Stock Option (right to buy)	\$ 28.13	09/20/2007		M	1	18,000	(3)	12/07/2014	Common Stock	18,00

Reporting Owners

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

Signatures

Loren K. Carroll 09/21/2007

**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).

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- (1) The option vested in two installments; 31,500 shares on Dec. 3, 2005 and 58,500 shares on Dec. 3, 2006.
- (2) The option vested in three installments; 40,000 shares on Dec. 2, 2004, 50,000 shares on Dec. 2, 2005 and 50,000 shares on Dec. 2, 2006.
- (3) The option vested in equal installments on Dec. 7, 2005 and Dec. 7, 2006.

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.