SMITH INTERNATIONAL INC

Form 4

February 22, 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

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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).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * CARROLL LOREN K		rting Person *	2. Issuer Name and Ticker or Trading Symbol SMITH INTERNATIONAL INC [SII]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) C/O SMITH I INC, PO BOX		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2005	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Executive Vice President		
HOUSTON,	(Street) 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		

Toble I Non	-Derivative Securities	Acquired Disposed	lof or	Ronoficially	Dogwood
Table I - Non	i-Derivative Securities	Acquirea, Disbosea	i oi, or	Beneficially	Ownea

(City)	(State)	(Zip) Tabl	e I - Non-D	Derivative (Securi	ities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if Transaction(A) or Disposany Code (Instr. 3, 4 a (Month/Day/Year) (Instr. 8)		sposed 4 and 5 (A) or	l of (D) 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 Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/18/2005		Code V M	Amount 34,500	(D)	Price \$ 23.5	76,000	D	
Common Stock	02/18/2005		M	65,500	A	\$ 30.75	141,500	D	
Common Stock	02/18/2005		S	1,200	D	\$ 63	140,300	D	
Common Stock	02/18/2005		S	300	D	\$ 63.01	140,000	D	
Common Stock	02/18/2005		S	300	D	\$ 63.02	139,700	D	

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Common Stock	02/18/2005	S	200	D	\$ 63.03	139,500	D
Common Stock	02/18/2005	S	600	D	\$ 63.04	138,900	D
Common Stock	02/18/2005	S	500	D	\$ 63.05	138,400	D
Common Stock	02/18/2005	S	7,900	D	\$ 63.06	130,500	D
Common Stock	02/18/2005	S	400	D	\$ 63.07	130,100	D
Common Stock	02/18/2005	S	6,900	D	\$ 63.08	123,200	D
Common Stock	02/18/2005	S	1,000	D	\$ 63.09	122,200	D
Common Stock	02/18/2005	S	2,800	D	\$ 63.1	119,400	D
Common Stock	02/18/2005	S	3,300	D	\$ 63.11	116,100	D
Common Stock	02/18/2005	S	4,800	D	\$ 63.12	111,300	D
Common Stock	02/18/2005	S	1,900	D	\$ 63.13	109,400	D
Common Stock	02/18/2005	S	400	D	\$ 63.14	109,000	D
Common Stock	02/18/2005	S	800	D	\$ 63.15	108,200	D
Common Stock	02/18/2005	S	200	D	\$ 63.16	108,000	D
Common Stock	02/18/2005	S	400	D	\$ 63.2	107,600	D
Common Stock	02/18/2005	S	600	D	\$ 63.28	107,000	D
Common Stock	02/18/2005	S	2,100	D	\$ 63.19	104,900	D
Common Stock	02/18/2005	S	100	D	\$ 63.22	104,800	D
Common Stock	02/18/2005	S	100	D	\$ 63.23	104,700	D
Common Stock	02/18/2005	S	300	D	\$ 63.24	104,400	D
	02/18/2005	S	4,100	D		100,300	D

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Common Stock					\$ 63.25	
Common Stock	02/18/2005	S	1,400	D	\$ 63.26 98,900	D
Common Stock	02/18/2005	S	2,700	D	\$ 63.27 96,200	D
Common Stock	02/18/2005	S	700	D	\$ 63.29 95,500	D
Common Stock	02/18/2005	S	800	D	\$ 63.3 94,700	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. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerci Expiration Dat (Month/Day/Y	te	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock	\$ 23.5	02/18/2005		M	34,500	12/04/2004	12/04/2011	Common Stock	34,500
Common Stock	\$ 30.75	02/18/2005		M	65,500	12/05/2004	12/05/2010	Common Stock	65,500

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
CARROLL LOREN K C/O SMITH INTERNATIONAL INC PO BOX 60068 HOUSTON, TX 77205	X		Executive Vice President				

Reporting Owners 3

Signatures

/s/ Loren K. Carroll 02/22/2005

**Signature of Date
Reporting Person

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).

Remarks:

Form 4 - 1 of 3. The reporting person engaged in sales of common stock on Feb. 18, 2005, which are reported on Form 4's - 1

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.

Signatures 4