SMITH INTERNATIONAL INC

Form 4

December 05, 2006

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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

SECURITIES

1(b).

Stock

(Print or Type Responses)

See Instruction

Pearce Michael D Sym SM				2. Issuer Name and Ticker or Trading Symbol SMITH INTERNATIONAL INC [SII]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) PO BOX 60	(First) 0068	(Middle)		of Earliest Transaction Day/Year) 2006				Director 10% Owner Softicer (give title Other (specify below) below) President Smith Technologies		
				nendment, Date Original onth/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		
HOUSTON	I, TX 77205							Person	nore man One Re	porting
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secur	ities Acqu	iired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	ear) Execution	emed on Date, if Day/Year)	3. Transacti Code (Instr. 8)	4. Securit or(A) or Di (Instr. 3,	sposed 4 and : (A) or	of (D)	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	12/01/2006			Code V F	Amount 857	(D)	Price \$ 42.9	10,393	D	
Common Stock	12/04/2006			M	7,500	A	\$ 19.41	17,893	D	
Common Stock	12/04/2006			M	9,000	A	\$ 17.36	26,893	D	
Common Stock	12/04/2006			S	15,900	D	\$ 42.65	10,993	D	
Common Stock	12/04/2006			S	600	D	\$ 42.71	10,393	D	

42.71

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Common Stock	12/04/2006	S	2,300	D	\$ 42.7 8,093	D
Common Stock	12/04/2006	S	100	D	\$ 7,993	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)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	e 3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number Transaction Derivative 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	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 19.41	12/04/2006		M	7,500	12/02/2006	12/02/2013	Common Stock	7,500
Employee Stock Option (right to buy)	\$ 17.36	12/04/2006		M	9,000	12/03/2006	12/03/2012	Common Stock	9,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Pearce Michael D						
PO BOX 60068			President Smith Technologies			
HOUSTON, TX 77205						

Reporting Owners 2

Signatures

Michael D. Pearce 12/04/2006

**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).

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.

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