Dudman Bryan L Form 4 August 25, 2008

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person * Dudman Bryan L			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			SMITH INTERNATIONAL INC [SII]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX_ Officer (give title Other (specify			
P.O. BOX 60068			08/21/2008	below) below) EVP, Pres Drilling & Eval.			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
HOUSTON,	TX 77205-	0068		Form filed by More than One Reporting Person			

(City)	(State)	(Zip)	Table I - No	on-Derivative Sec	urities Acqui	red, Dispose	ed of, or Benefic	cially Owned
			_					

1.Title of	2. Transaction Date	2A. Deemed	3. 4. Securities Acquired (A)			5. Amount of 6.		7. Nature of	
Security	(Month/Day/Year)	(Month/Day/Year) Execution Date, if			sed of	(D)	Securities	Ownership	Indirect
(Instr. 3)		any			4 and	5)	Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
			(A)			Reported			
					or		Transaction(s)	(Instr. 4)	
			Code V	Amount		Price	(Instr. 3 and 4)		
			Couc v	Timount	(D)	¢			
Common	00/01/0000		C	2.000	ъ	φ 75.0000	07.554	Ъ	
Stock	08/21/2008		S	3,000	D	75.2383	27,554	D	
						(1)			
Common							23,996 (2)	ī	By 401(k)
Stock							23,770	•	Plan

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amount	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								^	mount		
									mount		
						Date	Expiration	Title N	r Jumber		
						Exercisable	Date				
				C + V	(A) (D)			0			
				Code V	(A) (D)			S	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Dudman Bryan L P.O. BOX 60068

EVP, Pres Drilling & Eval.

HOUSTON, TX 77205-0068

Signatures

Bryan L. 08/25/2008 Dudman

**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).
- Average sale price for an open market transaction executed by a broker-dealer. The prices ranged from \$75.23 to \$75.26. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (2) Includes 81 shares acquired under Smith International's 401(k) Plan since the date of the reporting person's last ownership report.

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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