FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB AF	PPROVAL
OMB Number:	3235-028

37 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Instruct	ion 1(b).			Filed							ies Exchan mpany Act			34			liouis	ет гезропзе.	0.5
1. Name and Address of Reporting Person* JONES LESLIE A				DE	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]									Check a	ll applica Director	able) r	10% (erson(s) to Issuer 10% Owner	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY					3. Date of Earliest Transaction (Month/Day/Year) 06/03/2013										Officer (below)	(give title	Other below	(specify)	
(Street) YORK (City)	PA	. 1	.7405 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, o	r Ben	eficia	ally O	wned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispos Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			nd S B C			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	т	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 06/03				/2013			S		2,840		D	\$41	.76	99,892		D			
		Та									sed of, onvertib				y Owi	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	tion Date, Code (Instr. Service) 8) Transaction of Der Service (A) Der Acc (A) District (A) District (Instruction of Code (Instr. Service) (Instruction of Code (Instruction o		5. Nun of Deriv. Secun Acqu (A) or Dispc of (D) (Instr and 5	ative rities ired osed	6. Date Expirati (Month/	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		nstr. 3 nount mber	8. Pric Deriva Securi (Instr.	tive de ty Se 5) Be Ov Fo Re	Number of erivative ecurities eneficially wned ollowing eported ransaction(s nstr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Deborah M. Rasin, POA for Leslie A. Jones

06/04/2013

** Signature of Reporting Person

Date

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

- * 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.