FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 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 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* CLARK CHRISTOPHER T (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W (Street) YORK PA 17401					Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 03/27/2015 4. If Amendment, Date of Original Filed (Month/Day/Year)							(Check X	President & C.F.O. 6. Individual or Joint/Group Filing (Check Applicable Line)					
(City)	(Sta	ate)	Zip)															
1. Title of Security (Instr. 3) 2. Translation Date				2. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		() or	5. Amount o		6. Own Form: (D) or I (I) (Inst	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				(Instr. 4)	
Common Stock				03/30/2015				M		71,100	A	\$31.36	85,76	85,764		D		
Common Stock				03/30/2015						14,466	D	\$51.1764	71,298			D		
Common Stock				03/30/2015				S ⁽⁵⁾		71,100	D	\$51.181	198			D		
										osed of, or onvertible			ed					
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. Transaction Code (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day)		Date	7. Title and Amount o Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
	Security			Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares	Repoi		ed ction(s)	(1) (111501. 4)		
Supplemental Executive Retirement Plan (SERP)	(1)	03/27/2015		A		2,126.485 ⁽²⁾		(1)		(3)	Common Stock	2,126.485	\$48.48 30,149		9.9852	D		

Explanation of Responses:

Supplemental Executive

Retirement Plan (SERP)

Stock Option

\$31.36

- 2. Supplemental Executive Retirement Plan (SERP) allocation for the year 2014 based on closing pririce on 12/31/2013.
- 3. Value paid in stock following the reporting person's retirement.
- 4. Supplemental Executive Retirement Plan (SERP) dividend for the year 2014; based on 12/31/2014 closing price.
- 5. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person.

Deborah M. Rasin, POA for 03/31/2015 Christopher T. Clark

30,287.6722

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D

D

** Signature of Reporting Person

137.687

71,100

\$53.27

\$31.36

Common

Stock

Common Stock

(3)

12/12/2016

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).

03/27/2015

03/30/2015

** 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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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.

137.687⁽⁴⁾

71,100

12/12/2007