FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								

0.5

Estimated average burden

hours per response:

## 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*					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Rasin Deborah					XRAY ]						X	Director Officer (gi	10% Owne					
(Last) (First) (Middle)													below)			below)	,	
221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 03/14/2013								VP & Se	ecreta	ry			
(Street) YORK	PA		17405		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indiv	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(Sta	te)	(Zip)										T OTTI IIICC	T by More t	inan o	ne reportin	g i cison	
		Т	able I - Non	-Deriva	ative S	ecurities /	Acq	uired,	Disp	osed of,	or Bene	ficially O	wned					
Date				2. Transac Date (Month/Da		if any	Execution Date,				es Acquired Of (D) (Instr.		5. Amount of Securities Beneficially Following R	Owned (	6. Own Form: I (D) or I (I) (Inst	Direct Ir ndirect B r. 4) C	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and			(	(Instr. 4)	
			Table II - D			curities Ad Ils, warrar							ned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) ve	3A. Deemed Execution Date, if any (Month/Day/Year	Code	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		ate			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	on(s)			
Supplementatl Executive Retirement Plan (SERP)	(1)	03/14/2013		A		3.122 <sup>(2)</sup>		(1)		(3)	Common Stock	3.122	\$39.61	563.92	21	D		
Supplementatl Executive Retirement Plan (SERP)	(1)	03/14/2013		A		1,384.321 <sup>(4)</sup>		(1)		(3)	Common Stock	1,384.321	\$34.99	1,948.2	242	D		

## **Explanation of Responses:**

- 1. Not applicable to this transaction.
- 2. Supplemental Executive Retirement Plan (SERP) allocation for 2012 (based on the 12/31/11 closing stock price).
- 3. Value paid in cash following the reporting person's retirement.
- 4. Supplemental Executive Retirement Plan (SERP) dividend allocation for 2012 (based on the 12/31/12 closing stock price).

03/15/2013 Deborah M. Rasin

\*\* 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.