FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL
- 1	

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).

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*  BRANDT ERIC					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]							Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner			
(Last) 1606 AN	ast) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2008							Officer below)	(give title	Other (: below)	specify
(Street) NEWPORT BEACH		A	92660	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable Line)     X    Form filed by One Reporting Person     Form filed by More than One Reporting Person			
(City)	(Si	tate)	(Zip)									1 61301	'		
		Tab	le I - Non-De	rivativ	e Se	curitie	s A	cquired, Di	sposed o	of, or Bei	neficial	lly Owned	l		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution			Code (Inst	n Disposed	ties Acquire d Of (D) (Inst	ed (A) or tr. 3, 4 and	Beneficia Owned F	es Fo ally (D Following (I)	rm: Direct	7. Nature of Indirect Beneficial Ownership
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)
		٦	Table II - Deri (e.g.					quired, Dis s, options,				/ Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date Execution if any (Month/Day/Year)			Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director RSU May 2008	(1)	05/13/2008		A		760		05/13/2011 <sup>(2)</sup>	(1)	Common Stock	760	(1)	760	D	
Stock Option	\$41.07	05/13/2008		A		1,738		05/13/2009	05/13/2018	Common Stock	1,738	\$41.07	1,738	D	
Stock Option	\$41.07	05/13/2008		A		1,737		05/13/2010	05/13/2018	Common Stock	1,737	\$41.07	1,737	D	
Stock Option	\$41.07	05/13/2008		A		1,738		05/13/2011	05/13/2018	Common Stock	1,738	\$41.07	1,738	D	

## **Explanation of Responses:**

- 1. Not applicable to this transaction.
- 2. Vests in full (restrictions lapse) 3 years from date of grant

## Remarks:

By: Brian M. Addison, Esquire, 05/14/2008 POA for

\*\* Signature of Reporting Person

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.