FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

	nd Address of N JEFFR		2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]									heck all	l applicable) Director	Ü	g Person(s) to Issuer 10% Owner Other (checity)						
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET STE 60 W							3. Date of Earliest Transaction (Month/Day/Year) 02/20/2017									Officer (give title below) Chief Exe		Other (specify below)			
(Street) YORK (City)	(State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deri\	/ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally Ov	wned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						r) E	Execution f any	. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			d Se Be	Amount of ecurities eneficially wned Following eported	Forr (D) (wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A	() or ()	Price	Tra	ansaction(s) astr. 3 and 4)			(111511. 4)			
Common Stock															544		I	By Spouse			
Common Stock 02/20/						2017			F		2,027(1	l)	D	\$62.	.68	743,225.073		D			
		Та									sed of, onvertib				y Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	Code (Inst				6. Date E Expiratio (Month/E	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	8. Price Derivati Security (Instr. 5	ive derivative y Securities	y [0	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res							

Explanation of Responses:

1. Shares withheld to cover taxes related to the vesting of the reporting person's RSUs.

Michael Friedlander, Attorney-In-Fact for Jeffrey T. Slovin

** 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.