FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

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

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
ı	hours per response.	0.5								

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Ebling Keith J.						2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]									ck all applic Directo	or		10% C	wner
(Last) 221 W P	•	irst) PHIA ST, SUITE	(Middle) E 60W			3. Date of Earliest Transaction (Month/Day/Year) 10/10/2017								X	below)	er (give title v) , Secretary & C		Other (specify below) Gen. Counsel	
(Street) YORK (City)	P/		17401 (Zip)		4. 1	f Ame	endment, [Oate o	f Original	Filed	I (Month/Da	ay/Year)		6. Inc Line)	Form fi	led by On led by Mo	e Repo	(Check A orting Perso One Repo	on
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action	ction 2A. Deemed Execution Date,		3. 4. Securi Transaction Dispose Code (Instr. 5)			of, or Benefici ities Acquired (A) or d Of (D) (Instr. 3, 4 a			5. Amoun Securities Beneficia Owned Fo	at of s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	r Pri	ice	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common Stock 10/10/)/2017	2017		A		17,804	(1) A S		\$ <mark>0</mark>	17,804		D					
Common Stock														200	203 ⁽²⁾		,	By Reporting Person's Trust	
		-	Table II -								osed of, convertil				Owned				
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	Date, Trans Code			of		6. Date E Expiratio (Month/D	n Date	е	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Num of Shai	ber					
Stock Option (Right to	\$57.57	10/10/2017			A		38,100		(3)		10/10/2020	Common Stock	38,	100	\$57.57	38,10	00	D	

Explanation of Responses:

- 1. This grant consists entirely of Restricted Stock Units (RSUs).
- $2. \ \,$ Includes 128 shares held in trust for benefit of reporting person's spouse.
- $3. \ Stock \ Options \ vest \ in \ annual \ one-third \ (1/3) \ increments \ over \ a \ three-year \ period \ ending \ October \ 10, \ 2020.$

Michael Friedlander, Attorney-In-Fact for Keith J. Ebling

10/12/2017

** 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.

EXHIBIT 24

DENTSPLY Sirona Inc

Power of Attorney for Executing Forms 3, 4 and 5

Know all men by these presents, that the undersigned, director or officer, or both, of DENTSPLY Sirona Inc, hereby constitutes and appoints each of Michael Friedlander, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of DENTSPLY Sirona Inc (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities of DENTSPLY Sirona Inc unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney as of this 10^{th} day of October, 2017

/s/ Keith J. Ebling

Keith J. Ebling