## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden 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

1. Name and Address of Reporting Person* <u>ALEXOS NICHOLAS W</u>					2. Issuer Name and Ticker or Trading Symbol  DENTSPLY SIRONA Inc. [ XRAY ]										k all app Direc	olicable ctor			L0% O	wner	
(Last) (First) (Middle) 221 W PHILADELPHIA ST, STE 60W					3. Date of Earliest Transaction (Month/Day/Year) 05/09/2018									X	belov	er (give title w) EVP, CFO		b	oelow)	specify	
(Street) YORK PA 17401 (City) (State) (Zip)				- <b>4</b> .	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						on .	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5				5. Amount of Securities Beneficially Owned Following Reported			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Cod	le \	v /	Amount	(A) (D)	or	Price	Tran	orted saction r. 3 and						
Common	05/09/201	.8			P			50,000	A		\$44.71(1)	50,000		I		ALEXOS FAMILY DYNASTY TRUST					
Common Stock													25,410.783		783	D					
Common Stock														50,000			I	I		NICHOLAS W. ALEXOS REVOCABLE TRUST U/A/D 12/24/2003	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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)		e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				deriva Secur Benef Owne Follov Repor	ities icially d ving ted action(s)	10. Owner Form: Direct or Indi (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exer	e rcisabl	Expirat le Date		itle	or Number of Shares								

## **Explanation of Responses:**

1. The price reported in Column 4 is a weighted average price. The shares were purchased in multiple transactions at prices ranging from \$44.31 to \$45.05, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.

> Dane Baumgardner, Attorney-In-Fact for Nicholas W. Alexos

05/09/2018

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.