Thierer Mark Form 3 October 10, 2017 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires: 2005 **SECURITIES** Estimated average burden hours per Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Thierer Mark				2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]			
	(Last)	(First)	(Middle)	09/28/2017	4. Relationsh Person(s) to l	ip of Reporting		5. If Amendment, Date Original Filed(Month/Day/Year)	
22	1 WEST	PHILADEL	PHIA						
STREET, STE 60W					(Check	all applicable)			
(Street)					Director	Director 10% Owner X Officer Other (give title below) (specify below) Interim Chief Exec Officer		6. Individual or Joint/Group	
YORK, PA 17401				X Officer (give title below				Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
	(City)	(State)	(Zip)	Tabla I	Non Domision	tivo Soouniti		1 0	
	(eng)	(blute)	(124P)			live Securiti	es Del	neficially Owned	
	Title of Secu str. 4)	rity		2. Amoun Beneficial (Instr. 4)	of Securities ly Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1	
Co	ommon St	ock		42,208 <u>(</u>	<u>l)</u>	D	Â		
	-	ort on a separation or indirectly.	ate line for ea	ch class of securities benef	icially S	SEC 1473 (7-02)		
		Person inform require	ation conta ed to respo	pond to the collection ained in this form are n nd unless the form dis MB control number.	ot				

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Derivative Security	OI EXCICISE		(115u. 5)
		(Instr. 4)	Price of	Derivative	
		Title	Derivative	Security:	
			Security	Direct (D)	

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Date	Expiration	Amount or	or Indirect
Exercisable	Date	Number of	(I)
		Shares	(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Thierer Mark 221 WEST PHILADELPHIA STREET, STE 60W YORK, PA 17401	Â	Â	Interim Chief Exec Officer	Â		
Signatures						
Michael Friedlander, Attorney-In-Fact for Mark A. Thierer		10/10/2017				
**Signature of Reporting Person		Date				
Explanation of Responses:						

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

(1) The amount shown represents Restricted Stock Units (RSUs).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.