UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON D.C. 20549

WASHINGTON, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rule 13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to Rule 13d-2.

> Under the Securities Exchange Act of 1934 (Amendment No. 6)*

DENTSPLY SIRONA Inc.

(Name of Issuer)

Common Stock (Title of Class of Securities)

> 24906P109 (CUSIP Number)

9/30/2024

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \boxtimes Rule 13d-1(b)

 \Box Rule 13d-1(c)

 \Box Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAME OF REPORTING PERSON				
	Artisan Partners Limited Partnership				
2	 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) (a) □ (b) □ 				
	(a) ⊔ ((D) L			
	Not Applicable				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
NI	JMBER OF		None		
S	SHARES	6	SHARED VOTING POWER		
	EFICIALLY WNED BY		1,449,308		
RI	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		None		
	WITH	8	SHARED DISPOSITIVE POWER		
			2,082,432		
9	AGGREGA	TE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,082,432				
10	CHECK BO	DX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)		
	Not Applica	ıble			
11			CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	1.0%				
12		EPO	DRTING PERSON (see Instructions)		
	IA				
	-				

CUSIP No. 24906P109

1	NAME OF REPORTING PERSON				
	Artisan Investments GP LLC				
2	 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) (a) □ (b) □ 				
	(a) 🗆 (U) L			
3	Not Applicable				
3	3 SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
NI	JMBER OF		None		
5	SHARES	6	SHARED VOTING POWER		
	JEFICIALLY WNED BY		1,449,308		
	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		None		
	WITH	8	SHARED DISPOSITIVE POWER		
			2,082,432		
9	AGGREGA	TE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,082,432				
10		DX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)		
	Not Applica	able			
11			CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	1.0%				
12					
	НС				
	-				

CUSIP No. 24906P109

1	NAME OF REPORTING PERSON				
	Artisan Partners Holdings LP				
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) (a) □ (b) □				
3	Not Applica		J		
5	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
NI	JMBER OF		None		
5	SHARES	6	SHARED VOTING POWER		
	IEFICIALLY WNED BY		1,449,308		
וס	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		None		
	WITH	8	SHARED DISPOSITIVE POWER		
			2,082,432		
9	AGGREGA	TE /	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,082,432				
10	CHECK BO)X I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)		
	Not Applica	able			
11	PERCENT	OF (CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	1.0%				
12					
	НС				
· · · ·					

CUSIP No. 24906P109

NAME OF REPORTING PERSON				
Artisan Partners Asset Management Inc.				
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)				
(a) ⊔ ((b)			
Not Applicable				
SEC USE C	ONLY			
4 CITIZENSHIP OR PLACE OF ORGANIZATION				
Delaware				
	5 SOLE VOTING POWER			
IMBER OF	None			
SHARES	6 SHARED VOTING POWER			
	1,449,308			
EACH	7 SOLE DISPOSITIVE POWER			
	None			
WITH	8 SHARED DISPOSITIVE POWER			
	2,082,432			
AGGREGA	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	OX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)			
	able OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
IERCENT	OF CLASS KEI KESENTED DT AMOUNT IN KOW (7)			
1.0%				
TYPE OF R	REPORTING PERSON (see Instructions)			
НС				
	Artisan Par CHECK TI (a) □ Not Applic SEC USE (CITIZENS Delaware JMBER OF SHARES JEFICIALLY WNED BY EACH EPORTING PERSON WITH AGGREGA 2,082,432 CHECK B4 Not Applic PERCENT 1.0% TYPE OF I			

Item 1(a)	Name of Issuer:
	DENTSPLY SIRONA Inc.
Item 1(b)	Address of Issuer's Principal Executive Offices:
	13320 Ballantyne Corporate Place, Charlotte, NC, 28277-3607
Item 2(a)	Name of Person Filing:
	Artisan Partners Limited Partnership ("APLP") Artisan Investments GP LLC ("Artisan Investments") Artisan Partners Holdings LP ("Artisan Holdings") Artisan Partners Asset Management Inc. ("APAM")
Item 2(b)	Address of Principal Business Office:
	APLP, Artisan Investments, Artisan Holdings, and APAM are all located at:
	875 East Wisconsin Avenue, Suite 800 Milwaukee, WI 53202
Item 2(c)	Citizenship:
	APLP is a Delaware limited partnership Artisan Investments is a Delaware limited liability company Artisan Holdings is a Delaware limited partnership APAM is a Delaware corporation
Item 2(d)	Title of Class of Securities:
	Common Stock
Item 2(e)	CUSIP Number:
	24906P109
Item 3	Type of Person:
	(e) APLP is an investment adviser registered under section 203 of the Investment Advisers Act of 1940.

(g) Artisan Holdings is the sole limited partner of APLP and the sole member of Artisan Investments; Artisan Investments is the general partner of APLP; APAM is the general partner of Artisan Holdings.

Item 4	tem 4 Ownership (at 9/30/2024):		
	(a)	Amount owned "beneficially" within the meaning of rule 13d-3:	
		2,082,432	
	(b)	Percent of class:	
		1.0% (based on 202,713,953 shares outstanding as of 7/19/2024)	
	(c)	Number of shares as to which such person has:	
		(i) sole power to vote or to direct the vote: None	
		(ii) shared power to vote or to direct the vote: 1,449,308	
		(iii) sole power to dispose or to direct the disposition of: None	
		(iv) shared power to dispose or to direct the disposition of: 2,082,432	
Item 5	Ownership	o of Five Percent or Less of a Class:	
		statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner re than five percent of the class of securities, check the following [X].	
Item 6	Ownership	o of More than Five Percent on Behalf of Another Person:	
	Not A	pplicable	
Item 7	Identificat Control Pe	ion and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or erson:	
	Not A	pplicable	
Item 8	Identificat	ion and Classification of Members of the Group:	
	Not A	pplicable	
Item 9	Notice of I	Dissolution of Group:	
	Not A	pplicable	
Item 10	Certificati	on:	

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: 11/12/2024

ARTISAN PARTNERS ASSET MANAGEMENT INC, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez Executive Vice President of Artisan Partners Asset Management Inc. Vice President of Artisan Investments GP LLC

Exhibit Index

Exhibit 1 Joint Filing Agreement dated 11/12/2024 by and among Artisan Partners Limited Partnership, Artisan Investments GP LLC, Artisan Partners Holdings LP, and Artisan Partners Asset Management Inc.

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: 11/12/2024

ARTISAN PARTNERS ASSET MANAGEMENT INC, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez

Executive Vice President of Artisan Partners Asset Management Inc. Vice President of Artisan Investments GP LLC