SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

DENTSPLY International Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

249030107

(CUSIP Number)

December 31, 2014

(Date of Event Which Requires Filing of This Statement)

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

 ⊠
 Rule 13d-1(b)

 □
 Rule 13d-1(c)

 □
 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 on 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	NAMES OF REPORTING PERSONS						
1	Select Equity Group, L.P.						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (c)						
3	SEC USE ONLY						
4	CITIZENSH Delaware	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 0				
		6	Bit SHARED VOTING POWER 8,666,278 Bit DISPOSITIVE POWER 0				
		7					
		8	SHARED DISPOSITIVE POWER 8,666,278				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON 8,666,278						
10	СНЕСК ВО	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT (6.1%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.1%					
12	TYPE OF REPORTING PERSON IA						

1	NAMES OF REPORTING PERSONS					
	George S. Loening					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION USA					
	ţ	5 SOLE VOTING POWER				
NUMBER SHARE BENEFICIA OWNED	S ALLY	SHARED VOTING POWER 8,666,278				
EACH REPORTI PERSO WITH	NG ,	SOLE DISPOSITIVE POWER 0				
	1	SHARED DISPOSITIVE POWER 8,666,278				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH PERSON					
9	8,666,278					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	6.1%					
12	TYPE OF REPORTING PERSON					
12	IN/HC					

Item 1(a)	Name of Issuer:								
	DENT	SPLY Inte	ernational Inc.						
Item 1(b)	Address of Issuer's Principal Executive Offices:								
			elphia Street nia 17405						
Items 2(a)	<u>Name</u>	of Persor	<u>ı Filing</u> :						
	George	e S. Loeni	3G is being filed jointly by Select Equity Group, L.P., a Delaware limited partnership ("Select LP"), and ng ("Loening"), who is the majority owner of Select LP and managing member of its general partner. being are sometimes jointly referred to herein as the "Select Reporting Persons."						
Item 2(b)	Address of Principal Business Office:								
	The business address of each of the Select Reporting Persons is:								
	380 Lafayette Street, 6th Floor New York, New York 10003								
Item 2(c)	<u>Citizer</u>	<u>itizenship</u> :							
	George S. Loening is a United States citizen.								
Item 2(d)	Title of Class of Securities:								
	Comm	on Stock							
Item 2(e)	CUSIP Number:								
	249030107								
Item 3	If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is:								
	(a)		Broker or dealer registered under Section 15 of the Act;						
	(b)		Bank as defined in Section 3(a)(6) of the Act;						
	(c)		Insurance company as defined in Section 3(a)(19) of the Act;						
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;						
	(e)	\boxtimes	An investment adviser in accordance with Rule $13d-1(b)(1)(ii)(E)$;						
	(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);						
	(g) (b)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);						
	(h) (i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of						
	(j)		the Investment Company Act of 1940; A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);						

	(k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
Item 4	Ownership: The information required by Items 4(a)-(c), as of the date hereof, is set forth in Rows 5-11 of the cover page hereto for each Select Reporting Person and is incorporated herein by reference for each such Select Reporting Person.
Item 5	Ownership of Five Percent or Less of a Class: If this statement is being filed to report the fact that as of the date hereof a reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following \Box .
Item 6	Ownership of More than Five Percent on Behalf of Another Person: N/A
Item 7	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company: N/A
Item 8	Identification and Classification of Members of the Group: N/A
Item 9	Notice of Dissolution of Group:
Item 10	<u>Certification</u> :

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.

SIGNATURES

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

SELECT EQUITY GROUP, L.P.

By: Select Equity GP, LLC, its General Partner

By: <u>/s/ George S. Loening</u> Name: George S. Loening Title: Managing Member

<u>/s/ George S. Loening</u> George S. Loening, an individual

Dated: February 13, 2015

EXHIBIT 99.1 JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other persons signatory below of a report on Schedule 13G or any amendments thereto, and to the inclusion of this Agreement as an attachment to such filing, with respect to the ownership of securities named in this Schedule 13G.

This Agreement may be executed in any number of counterparts each of which shall be deemed to be an original and all of which together shall be deemed to constitute one and the same Agreement.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement on February 13, 2015.

SELECT EQUITY GROUP, L.P.

By: Select Equity GP, LLC, its General Partner

By: <u>/s/ George S. Loening</u>

Name:George S. LoeningTitle:Managing Member

<u>/s/ George S. Loening</u> George S. Loening, an individual