

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

DENTSPLY International Inc.

(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation or organization)

39-1434669
(I.R.S. Employer
Identification Number)

**221 West Philadelphia Street
York, Pennsylvania
17405-0872**

(Address of principal executive offices, including zip code)

**DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan
DENTSPLY International Inc. 2010 Equity Incentive Plan
DENTSPLY International Inc. 2002 Stock Option Plan
DENTSPLY International Inc. 1998 Stock Option Plan
Sirona Dental Systems, Inc. 2015 Long-Term Incentive Plan
Sirona Dental Systems, Inc. Equity Incentive Plan, as amended
Schick Technologies, Inc. 1997 Stock Option Plan for Non-Employee Directors
Schick Technologies, Inc. 1996 Employee Stock Option Plan**

(Full Titles of the Plans)

**Bret W. Wise
Chairman of the Board and Chief Executive Officer
DENTSPLY International Inc.
221 West Philadelphia Street
York, Pennsylvania 17405-0872
(717) 845-7511**

(Name, address and telephone number, including area code, of agent for service)

**Copy to:
Mike R. Rogan
Pankaj K. Sinha, Esq.
Skadden, Arps, Slate, Meagher & Flom LLP
1440 New York Avenue, N.W.
Washington, DC 20005
Tel: (202) 371-7000**

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," "non-accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check One):

Large Accelerated Filer Accelerated Filer
Non-accelerated Filer Smaller Reporting Company

CALCULATION OF REGISTRATION FEE

| Title of Each Class of Securities to be Registered | Amount to be Registered (1) | Proposed Maximum Offering Price per Share (2) | Proposed Maximum Aggregate Offering Price (2) | Amount of Registration Fee(3) |
|---|------------------------------------|--|--|--------------------------------------|
| Common Stock (par value \$0.01 per share) | 36,686,677 | \$56.27 | \$2,064,359,315 | \$207,881 |

- (1) Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), the number of shares of common stock, par value \$0.01 per share ("Common Stock") of DENTSPLY International Inc., a Delaware corporation ("Registrant"), to be registered hereunder includes such indeterminate number of additional shares of Common Stock that may become issuable in accordance with any adjustment and anti-dilution provisions of the applicable plan. This Registration Statement covers the issuance of an aggregate of 36,686,677 shares of Common Stock, comprised of (a) 25,000,000 shares of Common Stock issuable under the DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan, (b) 9,095,665 shares of Common Stock issuable under the DENTSPLY Legacy Plans (as defined below), and (c) 2,591,012 shares of Common Stock issuable under the Sirona Legacy Plans (as defined below), as adjusted to reflect the merger exchange ratio of 1.8142.
- (2) Estimated solely for the purpose of determining the registration fee pursuant to Rule 457(c) and 457(h) under the Securities Act, the offering price and registration fee are based on a price of \$56.26 per share, which price is an average of the high and low prices of the Registrant's Common Stock as reported on the NASDAQ Global Select Market on February 23, 2016.
- (3) Determined in accordance with Section 6(b) of the Securities Act at a rate equal to \$100.70 per \$1,000,000 of the proposed maximum aggregate offering price.

Explanatory Note

On February 29, 2016, at the effective time, pursuant to an Agreement and Plan of Merger, dated as of September 15, 2015 (the "Merger Agreement"), Dawkins Merger Sub Inc., a wholly owned subsidiary of DENTSPLY International Inc., will merge with and into Sirona Dental Systems, Inc., f/k/a Schick Technologies, Inc. ("Sirona"), with Sirona continuing as the surviving entity and a wholly owned subsidiary of DENTSPLY International Inc. (the "Merger"). Upon completion of the Merger, DENTSPLY International Inc. will change its corporate name to "DENTSPLY SIRONA Inc."

This Registration Statement on Form S-8 is filed by the Registrant for the purpose of registering 36,686,677 shares of common stock, par value \$0.01 per share ("Common Stock"), issuable pursuant to (i) awards granted following the Merger under the DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan, (ii) awards granted under the DENTSPLY International Inc. 2010 Equity Incentive Plan, DENTSPLY International Inc. 2002 Stock Option Plan and DENTSPLY International Inc. 1998 Stock Option Plan (collectively, the "DENTSPLY Legacy Plans"), and (iii) awards assumed by the Registrant granted under the (1) Sirona 2015 Long-Term Incentive Plan registered by Sirona Dental Systems, Inc. prior to the Merger on Registration Statement on Form S-8 (File No. 333-203217), filed with the Commission on April 2, 2015, (2) Sirona Dental Systems, Inc. Equity Incentive Plan, as amended, registered by Sirona Dental Systems, Inc. prior to the Merger on Registration Statements on Form S-8 filed with the Commission on February 27, 2009 (File No. 333-157576) and May 10, 2007 (File No. 333-142798), (3) Schick Technologies, Inc. 1997 Stock Option Plan for Non-Employee Directors registered by Schick Technologies, Inc. prior to the Merger on Registration Statements on Form S-8 filed with the Commission on June 18, 2003 (File No. 333-106237), February 27, 2002 (File No. 333-83488) and February 24, 1998 (File No. 333-46825), and (4) Schick Technologies, Inc. 1996 Employee Stock Option Plan registered by Schick Technologies, Inc. prior to the Merger on Registration Statements on Form S-8 filed with the Commission on February 9, 2007 (File No. 333-140555), February 27, 2002 (File No. 333-83488) and February 24, 1998 (File No. 333-46825), (collectively, the "Sirona Legacy Plans").

Pursuant to the Merger Agreement, at the effective time, (i) each outstanding option to purchase shares of Sirona common stock and (ii) all outstanding restricted stock units that vest solely based on time under the Sirona Legacy Plans will be assumed by the Registrant. As a result of this assumption, the assumed options and assumed restricted stock units, at the effective time, will be converted pursuant to the Merger Agreement into, respectively, (x) an option to purchase shares of the Registrant's Common Stock, and (y) restricted stock units of the Registrant, each on the same terms and conditions as were in effect immediately prior to the completion of the Merger based on the exchange ratio as set forth in the Merger Agreement.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

Information required by Part I to be contained in the Section 10(a) Prospectus is omitted from this Registration Statement in accordance with Rule 428 under the Securities Act, and the "Note" to Part I of Form S-8.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference

The following documents, as filed by the Registrant with the United States Securities and Exchange Commission (the "Commission"), are incorporated by reference in this Registration Statement:

- (a) The Registrant's Annual Report on Form 10-K for the year ended December 31, 2015, filed by the Registrant with the Commission on February 12, 2016;
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- (b) The Registrant's Current Reports on Form 8-K filed by the Registrant with the Commission on February 12, 2016 (in each case only to the extent filed and not furnished);
- (c) The Registrant's final prospectus filed with the Commission pursuant to Rule 424(b) under the Securities Act on December 8, 2015 (the "Prospectus") in connection with the Registrant's Registration Statement on Form S-4 (Registration No. 333-207669); and
- (d) The description of Registrant's Common Stock contained in the Prospectus, including any amendments or reports filed for the purpose of updating such description.

All reports and other documents filed by the Registrant with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), subsequent to the date of this Registration Statement and prior to the filing of a post-effective amendment that indicates that all securities offered have been sold or that deregisters all securities then remaining unsold shall, except to the extent otherwise provided by Regulation S-K or any other rule promulgated by the Commission, be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents.

Any statements contained in a document incorporated or deemed to be incorporated by reference shall be deemed to be modified or superseded to the extent that a statement contained herein, or in any other document subsequently filed or incorporated by reference herein, modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not Applicable.

Item 5. Interests of Named Experts and Counsel.

Not Applicable.

Item 6. Indemnification of Directors and Officers.

Section 145 of the Delaware General Corporation Law (the "DGCL") empowers a Delaware corporation to indemnify any persons who are, or are threatened to be made, parties to any threatened, pending or completed legal action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation) by reason of the fact that such person is or was an officer, director, employee or agent of such corporation, or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise. The indemnity may include expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding, provided that such officer, director, employee or agent acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests, and, for criminal proceedings, had no reasonable cause to believe his or her conduct was unlawful. A Delaware corporation may indemnify officers and directors in an action by or in the right of the corporation under the same conditions, except that no indemnification is permitted without judicial approval if the officer or director is adjudged to be liable to the corporation. Where an officer or director is successful on the merits, or otherwise in the defense of, any action referred to above, the corporation must indemnify him or her against the expenses that such officer or director actually and reasonably incurred.

The Registrant's Amended and Restated Certificate of Incorporation provides that a director shall not be personally liable to the Registrant or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Registrant or its stockholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the DGCL or (iv) for any transaction from which the director derived any improper personal benefit.

The Registrant's Amended and Restated Bylaws provide that the Registrant must indemnify its directors and officers to the fullest extent authorized by the DGCL and must also pay expenses incurred in defending any such proceeding in advance of its final disposition; provided, that, if and to the extent required by the DGCL, such an advance shall be made only upon delivery of an undertaking, by or on behalf of an indemnified person, to repay all amounts so advanced if it should be determined ultimately by final judicial decision from which there is no further right to appeal that such person is not entitled to be indemnified therefor.

Section 145 of the DGCL permits a corporation to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against such person and incurred by such person in such capacity, or arising out of their status as such, whether or not the corporation would have the power to indemnify such person against such liability. The Registrant has obtained officers' and directors' liability insurance for the members of its Board of Directors and executive officers for certain losses arising from claims or charges made against them while acting in their capacities as directors and officers of the Registrant.

The Merger Agreement provides that for six years following the effective time of the Merger, the Registrant will maintain directors' and officers' and fiduciary liability insurance covering claims arising from facts or events that occurred prior to the completion of the Merger, and covering each director and officer of the Registrant, Sirona or any of their respective subsidiaries who was covered at the effective time of the Merger on terms that are substantially equivalent to and in any event not less favorable in the aggregate than the existing policy of Sirona, or, if substantially equivalent insurance coverage is unavailable, the best available coverage. However, the Registrant will not be required to expend in any one year an amount in excess of 250% of the annual premium paid by Sirona at the time the Merger Agreement was signed. In the event the premium exceeds 250% of the annual premium at the time the Merger Agreement was signed, Registrant will be obligated to obtain an insurance policy with the greatest coverage available for a cost not exceeding 250% of the annual premium at the time the Merger Agreement was signed. Alternatively, the Registrant or Sirona may, prior to completion of the Merger, purchase a six year "tail" prepaid insurance policy, which policy provide such directors and officers with coverage for an aggregate period of six years with respect to claims arising from facts or events that occurred on or before the effective time, including in respect of the transactions under the Merger Agreement.

Item 7. Exemption From Registration Claimed.

Not Applicable.

Item 8. Exhibits.

The list of exhibits is set forth under "Exhibit Index" at the end of this Registration Statement and is incorporated herein by reference.

Item 9. Undertakings.

- (a) The undersigned registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

- (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement; and;
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
 - (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to Section 13(a) or 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
 - (c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.
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SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of York, State of Pennsylvania, on February 29, 2016.

DENTSPLY INTERNATIONAL INC.

By: /s/ Bret W. Wise
Bret W. Wise
Chairman of the Board and
Chief Executive Officer

Power of Attorney

Each person whose signature appears below appoints Bret W. Wise and Justin H. McCarthy II, each of whom may act without the joinder of the others, as his/her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him/her and in his/her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement and any registration statement for the same offering, filed pursuant to Rule 462 under the U.S. Securities Act, and to file the same with all exhibits thereto and all documents in connection therewith with the U.S. Securities and Exchange Commission, granting unto said attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully and for all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or their substitutes may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the U.S. Securities Act of 1933, this Registration Statement on Form S-8 has been signed by the following persons in the capacities and on the dates indicated.

| <u>Signature</u> | <u>Title</u> | <u>Date</u> |
|---|--|-------------------|
| <u>/s/ Bret W. Wise</u> Bret W. Wise | Chairman of the Board and Chief Executive Officer (Principal Executive Officer) | February 29, 2016 |
| <u>/s/ Christopher T. Clark</u> Christopher T. Clark | President and Chief Financial Officer (Principal Financial and Accounting Officer) | February 29, 2016 |
| <u>/s/ Dr. Michael C. Alfano</u> Dr. Michael C. Alfano | Director | February 29, 2016 |
| <u>/s/ Eric K. Brandt</u> Eric K. Brandt | Director | February 29, 2016 |
| <u>/s/ Paula H. Cholmondeley</u> Paula H. Cholmondeley | Director | February 29, 2016 |

| <u>Signature</u> | <u>Title</u> | <u>Date</u> |
|---|--------------|-------------------|
| <u>/s/ Michael J. Coleman</u> Michael J. Coleman | Director | February 29, 2016 |
| <u>/s/ Willie A. Deese</u> Willie A. Deese | Director | February 29, 2016 |
| <u>/s/ William F. Hecht</u> William F. Hecht | Director | February 29, 2016 |
| <u>/s/ Francis J. Lunger</u> Francis J. Lunger | Director | February 29, 2016 |
| <u>/s/ John L. Miclot</u> John L. Miclot | Director | February 29, 2016 |
| <u>/s/ John C. Miles II</u> John C. Miles II | Director | February 29, 2016 |

INDEX TO EXHIBITS

| Exhibit No. | Description |
|-------------|---|
| 4.1* | Amended and Restated Certificate of Incorporation of DENTSPLY International Inc. (incorporated by reference to Exhibit 3.1 to Registrant's Annual Report on Form 10-K for the year ended December 31, 2013, filed on February 20, 2014) |
| 4.2* | Amended and Restated Bylaws of DENTSPLY International Inc. (incorporated by reference to Registrant's Current Report on Form 8-K filed on May 21, 2015) |
| 5.1 | Opinion of Skadden, Arps, Slate, Meagher & Flom LLP, regarding the legality of securities to be issued by the Registrant |
| 23.1 | Consent of PricewaterhouseCoopers LLP |
| 23.2 | Consent of Skadden, Arps, Slate, Meagher & Flom LLP (included in Exhibit 5.1) |
| 24.1 | Powers of Attorney (included in signature page hereto) |
| 99.1 | DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan |
| 99.2* | DENTSPLY International Inc. 2010 Equity Incentive Plan (incorporated herein by reference to Exhibit 4.1 to the Registrant's Registration Statement on Form S-8 (File No. 333-167410), filed on June 9, 2010) |
| 99.3* | DENTSPLY International Inc. 2002 Stock Option Plan (incorporated herein by reference to Exhibit 99.1 to the Registrant's Registration Statement on Form S-8 (File Nos. 333-101548), filed November 27, 2002) |
| 99.4* | DENTSPLY International Inc. 1998 Stock Option Plan (incorporated herein by reference to Exhibit 99.1 to the Registrant's Registration Statement on Form S-8 (File No. 333-56093), filed June 4, 1998) |
| 99.5* | Sirona Dental Systems, Inc. 2015 Long-Term Incentive Plan (incorporated herein by reference to Appendix A of Sirona's Definitive Proxy Statement on Schedule 14A, filed on January 28, 2015) |
| 99.6* | Sirona Dental Systems, Inc. Equity Incentive Plan, as amended (incorporated by reference to Appendix A of Sirona's Definitive Proxy Statement on Schedule 14A, filed on January 28, 2009) |
| 99.7* | Schick Technologies, Inc. 1997 Stock Option Plan for Non-Employee Directors, as amended (incorporated herein by reference to Exhibit 10.2 to Sirona's Annual Report on Form 10-K filed on June 18, 2003) |
| 99.8* | Schick Technologies, Inc. 1996 Stock Option Plan as amended (incorporated herein by reference to Appendix B of Sirona's Definitive Proxy Statement on Schedule 14A, filed on January 28, 2009) |

* Incorporated herein by reference as indicated.

SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP
1440 NEW YORK AVENUE, N.W.
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February 29, 2016

FIRM/AFFILIATE
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DENTSPLY International Inc.
Susquehanna Commerce Center
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York, Pennsylvania 17401

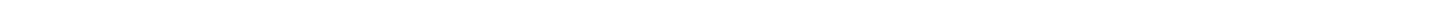
RE: DENTSPLY International Inc. Registration Statement on Form S-8

Ladies and Gentlemen:

We have acted as special counsel to DENTSPLY International Inc., a Delaware corporation (the "Company"), and are delivering this opinion in connection with the Registration Statement on Form S-8 (together with all exhibits thereto, the "Registration Statement") to be filed by the Company with the U.S. Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), on the date hereof, relating to the registration of an aggregate of 36,686,677 shares (the "Plan Shares") of the Company's common stock, par value \$0.01 per share (the "Common Stock"), that may be issued, pursuant to the DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan, DENTSPLY International Inc. 2010 Equity Incentive Plan, DENTSPLY International Inc. 2002 Stock Option Plan, DENTSPLY International Inc. 1998 Stock Option Plan, Sirona Dental Systems, Inc. 2015 Long-Term Incentive Plan, Sirona Dental Systems, Inc. Equity Incentive Plan, as amended, Schick Technologies, Inc. 1997 Stock Option Plan for Non-Employee Directors, and Schick Technologies, Inc. 1996 Employee Stock Option Plan (collectively, the "Plans").

The Plan Shares issuable under the Plans are being registered on the Registration Statement in connection with the consummation of the merger (the "Merger") of Dawkins Merger Sub Inc., a Delaware corporation and a wholly owned subsidiary of the Company ("Merger Sub"), with and into Sirona Dental Systems, Inc., a Delaware corporation ("Sirona"), with Sirona continuing as the surviving corporation in the Merger and as a wholly owned subsidiary of the Company, pursuant to the Agreement and Plan of Merger, dated as of September 15, 2015 (the "Merger Agreement"), by and among the Company, Merger Sub and Sirona. Adoption of the DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan was approved by the stockholders of the Company at a special meeting of the stockholders of the Company held on January 11, 2016.

This opinion is being furnished in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Securities Act.



In rendering the opinion stated herein, we have examined and relied upon the following:

- (a) the Registration Statement in the form to be filed with the Commission on the date hereof;
- (b) the Merger Agreement;
- (c) an executed copy of a certificate of Justin H. McCarthy II, General Counsel and Secretary of the Company, dated the date hereof (the "Secretary's Certificate");
- (d) a copy of the Company's Amended and Restated Certificate of Incorporation, as amended and in effect as of the date hereof, certified by the Secretary of State of the State of Delaware, and certified pursuant to the Secretary's Certificate;
- (e) a copy of the Company's Amended and Restated Bylaws, as amended and in effect as of the date hereof, certified pursuant to the Secretary's Certificate;
- (f) a specimen certificate representing the Common Stock;
- (g) the Plans;
- (h) a copy of certain resolutions of the Board of Directors of the Company relating to the approval of the Plans, the filing of the Registration Statement and related matters, certified pursuant to the Secretary's Certificate; and
- (i) the form of Second Amended and Restated Certificate of Incorporation of DENTSPLY SIRONA Inc. attached as Annex D to the joint proxy statement/prospectus included in the registration statement on Form S-4 (File No. 333-207669), which, upon consummation of the Merger, will become (i) the certificate of incorporation of the Company and (ii) effective prior to the issuance of the Plan Shares (the "DENTSPLY SIRONA Certificate of Incorporation").

We have also examined originals or copies, certified or otherwise identified to our satisfaction, of such records of the Company and such agreements, certificates and receipts of public officials, certificates of officers or other representatives of the Company and others, and such other documents as we have deemed necessary or appropriate as a basis for the opinion stated below.

In our examination, we have assumed the genuineness of all signatures, including endorsements, the legal capacity and competency of all natural persons, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as facsimile, electronic, certified or photostatic copies, and the authenticity of the originals of such copies. In making our examination of executed documents, we have assumed that the parties thereto, other than the Company, had the power, corporate or other, to enter into and perform all obligations thereunder and have also assumed the due authorization by all requisite action, corporate or other, and the execution and delivery by such parties of such documents and the validity and binding effect thereof on such parties. As to any facts relevant to the opinion stated herein that we did not independently establish or verify, we have relied upon statements and representations of officers and other representatives of the Company and others and of public officials.

In rendering the opinion stated herein, we have also assumed that: (a) if issued in physical form, the certificates evidencing the Plan Shares will be signed by the authorized officers of the Company and registered by the transfer agent and registrar and will conform to the specimen certificate examined by us evidencing the Common Stock or, if issued in book-entry form, an appropriate account statement evidencing the Plan Shares credited to the recipient's account maintained with the Company's transfer agent has been issued by the Company's transfer agent; (b) the issuance of the Plan Shares will be properly recorded in the books and records of the Company; (c) each award agreement under which options, restricted stock, restricted stock units or other awards are granted pursuant to the applicable Plan will be consistent with the applicable Plan and will be duly authorized, executed and delivered by the parties thereto, and (d) the consideration received by the Company for each of the Plan Shares delivered pursuant to the Plans shall not be less than the per share par value of the Plan Shares.

We do not express any opinion with respect to the laws of any jurisdiction other than the General Corporation Law of the State of Delaware, and we do not express any opinion as to the effect of any other laws on the opinion stated herein.

Based upon the foregoing and subject to the qualifications and assumptions stated herein, we are of the opinion that when the Registration Statement becomes effective under the Securities Act, the Merger is consummated in accordance with the terms of the Merger Agreement, the DENTSPLY SIRONA Certificate of Incorporation becomes effective after filing with the Secretary of State of the State of Delaware and the Plan Shares have been issued, delivered and paid for in accordance with the terms of the Plans and the applicable award agreement, the Plan Shares will be validly issued, fully paid and nonassessable.

We hereby consent to the filing of this opinion with the Commission as an exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we are included in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission promulgated thereunder. This opinion is expressed as of the date hereof unless otherwise expressly stated and we disclaim any undertaking to advise you of any subsequent changes in the facts stated or assumed herein or of any subsequent changes in applicable law.

Very truly yours,

/s/ SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP

PKS

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated February 12, 2016 relating to the financial statements, financial statement schedule and the effectiveness of internal control over financial reporting, which appears in DENTSPLY International Inc.'s Annual Report on Form 10-K for the year ended December 31, 2015.

/s/PricewaterhouseCoopers LLP

Harrisburg, Pennsylvania
February 29, 2016

**DENTSPLY SIRONA INC.
2016 OMNIBUS INCENTIVE PLAN**

Section 1. Purpose of Plan.

On September 15, 2015, DENTSPLY International Inc. (“Old DENTSPLY”), Sirona Dental Systems Inc. (“Sirona”) and Dawkins Merger Sub Inc. entered into an Agreement and Plan of Merger (as it may be amended, the “Merger Agreement”), pursuant to which Dawkins Merger Sub Inc. will merge with and into Sirona, which will thereupon become a wholly-owned subsidiary of Old DENTSPLY, which will thereupon be renamed DENTSPLY SIRONA Inc. (such merger, the “Merger,” and the effective time of the Merger the “Effective Time”).

The name of this Plan is the DENTSPLY SIRONA Inc. 2016 Omnibus Incentive Plan (the “Plan”). The Plan will be effective as of the Effective Time, subject to approval by the shareholders of Old DENTSPLY. The purposes of the Plan are to provide a vehicle for administering certain equity incentive awards outstanding in respect of the common stock of Sirona, par value \$.01 per share which will be assumed in the Merger, and to provide an additional incentive to selected officers, employees, and non-employee directors and consultants/advisors of the Company or its Affiliates whose contributions are essential to the growth and success of the business of the Company and its Affiliates, in order to strengthen the commitment of such persons to the Company and its Affiliates, motivate such persons to faithfully and diligently perform their responsibilities and attract and retain competent and dedicated persons whose efforts will result in the long-term growth and profitability of the Company and its Affiliates. To accomplish such purposes, the Plan provides that the Company may grant Options, Share Appreciation Rights, Restricted Shares, Restricted Share Units, Share Bonuses, Other Share-Based Awards, Cash Awards or any combination of the foregoing.

Section 2. Definitions.

For purposes of the Plan, the following terms shall be defined as set forth below:

“Administrator” means the Board, or, if and to the extent the Board does not administer the Plan, the Committee.

“Affiliate” means a Person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, the Person specified.

“Authorized Officer” has the meaning set forth in Section 3(c) hereof.

“Award” means any Option, Share Appreciation Right, Restricted Shares, Restricted Share Unit, Share Bonus, Other Share-Based Award , Cash Award or Rollover Award granted or administered under the Plan.

“Award Agreement” means any written agreement, contract or other instrument or document evidencing an Award.

“Base Price” has the meaning set forth in Section 8(b) hereof.

“Beneficial Owner” (or any variant thereof) has the meaning defined in Rule 13d-3 under the Exchange Act.

“Board” means the Board of Directors of the Company.

“Cash Award” means an Award granted pursuant to Section 12 hereof.

“Cause” has the meaning assigned to such term in the Award Agreement or in any individual employment agreement with the Participant or, if any such agreement does not define “Cause,” Cause means the Participant has (i) committed an act of fraud against the Company, (ii) committed an act of malfeasance, recklessness, or gross negligence that is materially injurious to the Company or its customers, (iii) is indicted for, or convicted of, or pleads no contest to, a felony or a crime involving Participant’s moral turpitude, or (iv) breaches any confidentiality, non-competition, non-solicitation or assignment of inventions covenants to which the Participant is a party with the Company or any Affiliates.

“Change in Capitalization” means any (1) merger, amalgamation, consolidation, reclassification, recapitalization, spin-off, spin-out, repurchase or other reorganization or corporate transaction or event, (2) special or extraordinary dividend or other extraordinary distribution (whether in the form of cash, Common Shares, or other property), share split, reverse share split, subdivision or consolidation, (3) combination or exchange of shares, or (4) other change in corporate structure, which, in any such case, the Administrator determines, in its sole discretion, affects the Common Shares such that an adjustment pursuant to Section 5 hereof is appropriate.

“Change in Control” means an event set forth in any one of the following paragraphs shall have occurred following the Effective Time:

(i) any Person is or becomes the Beneficial Owner, directly or indirectly, of securities of the Company (not including in the securities beneficially owned by such Person any securities acquired directly from the Company or its Affiliates) representing 30% or more of the combined voting power of the Company’s then outstanding securities, excluding any Person who becomes such a Beneficial Owner in connection with a transaction described in clause (2) of paragraph (iii) below; or

(ii) the following individuals cease for any reason to constitute a majority of the number of directors then serving: individuals who, on the Effective Date, constitute the Board and any new director (other than a director whose initial assumption of office is in connection with an actual or threatened election contest, including but not limited to a consent solicitation, relating to the election of directors of the Company) whose appointment or election by the Board or nomination for election by the Company’s stockholders was approved or recommended by a vote of at least two-thirds (2/3) of the directors then still in office who either were directors on the Effective Date or whose appointment, election or nomination for election was previously so approved or recommended; or

(iii) there is consummated a merger or consolidation of the Company (or any direct or indirect parent or subsidiary of the Company) with any other company, other than (1) a merger or consolidation which would result in the Beneficial Owners of the voting securities of the Company outstanding immediately prior thereto continuing to own, in combination with the ownership of any trustee or other fiduciary holding securities under an employee benefit plan of the Company or any of its Affiliates, more than 50% of the combined voting power of the voting securities of the Company, the entity surviving such merger or consolidation or, if the Company or the entity surviving such merger or consolidation is then a subsidiary, the ultimate parent thereof outstanding immediately after such merger or consolidation, (2) a merger or consolidation immediately following which the individuals who comprise the Board immediately prior thereto constitute at least a majority of the board of directors of the Company, the entity surviving such merger or consolidation or, if the Company or the entity surviving such merger or consolidation is then a subsidiary, the ultimate parent thereof, or (3) a merger or consolidation effected to implement a recapitalization of the Company (or similar transaction) in which no Person is or becomes the Beneficial Owner, directly or indirectly, of securities of the Company (not including in the securities Beneficially Owned by such Person any securities acquired directly from the Company or its Affiliates) representing 30% or more of the combined voting power of the Company’s, a surviving entity’s or, if the Company or the entity surviving such merger or consolidation is then a subsidiary, the ultimate parent’s then outstanding securities; or

(iv) the stockholders of the Company approve a plan of complete liquidation or dissolution of the Company or there is consummated an agreement for the sale or disposition by the Company of all or substantially all of the Company’s assets, other than a sale or disposition by the Company of all or substantially all of the Company’s assets immediately following which the individuals who comprise the Board immediately prior thereto constitute at least a majority of the board of directors of the entity to which such assets are sold or disposed or any parent thereof.

Notwithstanding the foregoing, (x) a Change in Control shall not be deemed to have occurred by virtue of the consummation of any transaction or series of integrated transactions immediately following which the holders of Common Shares immediately prior to such transaction or series of transactions continue to have substantially the same proportionate ownership in an entity which owns all or substantially all of the assets of the Company immediately following such transaction or series of transactions and (y) if all or a portion of an

Award constitutes deferred compensation under Section 409A of the Code and such Award (or portion thereof) is otherwise to be settled, distributed or paid on an accelerated basis due to a Change in Control event that is not a “change in control event” described in Treasury Regulation Section 1.409A-3(i)(5) or successor guidance, if such settlement, distribution or payment would result in additional tax under Section 409A of the Code, such Award (or the portion thereof) shall vest at the time of the Change in Control (provided such accelerated vesting will not result in additional tax under Section 409A of the Code), but settlement, distribution or payment, as the case may be, shall not be accelerated.

“Code” means the Internal Revenue Code of 1986, as amended from time to time, or any successor thereto.

“Committee” means the Human Resources Committee of the Board or such other committee or subcommittee the Board may appoint to administer the Plan. Unless the Board determines otherwise, the Committee shall be composed of at least two individuals who meet the qualifications of (i) an “outside director” within the meaning of Section 162(m) of the Code (but only to the extent necessary and desirable to maintain qualification of Awards as “performance-based compensation” under Section 162(m) of the Code), (ii) a “non-employee director” within the meaning of Rule 16b-3 and (iii) any other qualifications required by the applicable stock exchange on which the Common Shares are traded. If at any time or to any extent the Board shall not administer the Plan, then the functions of the Administrator specified in the Plan shall be exercised by the Committee. Except as otherwise provided in a Charter governing operation of the Committee or in the Company’s by-laws, as amended from time to time, any action of the Committee with respect to the administration of the Plan shall be taken by a majority vote at a meeting at which a quorum is duly constituted or unanimous written consent of the Committee’s members.

“Common Shares” means the common shares, par value U.S. \$0.01 per share, of the Company.

“Company” means DENTSPLY SIRONA Inc., a Delaware corporation (or any successor company, except as the term “Company” is used in the definition of “Change in Control” above).

“Covered Employee” has the meaning ascribed to the term “covered employee” set forth in Section 162(m) of the Code.

“Disability” means the inability of a Participant to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or which has lasted or can be expected to last for a continuous period of not less than twelve (12) months.

“Effective Date” has the meaning set forth in Section 21 hereof.

“Effective Time” has the meaning set forth in Section 1 hereof.

“Eligible Recipient” means an officer, employee, or non-employee director of the Company or any Affiliate of the Company or any consultant or advisor to the Company or any Affiliate of the Company who is a natural person, in any event who has been selected as an eligible participant by the Administrator; provided, however, to the extent required to avoid accelerated taxation and/or tax penalties under Section 409A of the Code, an Eligible Recipient of an Option or a Share Appreciation Right means an employee, non-employee director or consultant/advisor of the Company or any Affiliate of the Company with respect to whom the Company is an “eligible issuer of service recipient stock” within the meaning of Section 409A of the Code; and provided, further, that an Eligible Recipient of an ISO means an individual who is an employee of the Company or a Subsidiary thereof.

“Exchange Act” means the Securities Exchange Act of 1934, as amended from time to time.

“Executive Officer” means an officer of the Company who is subject to the liability provisions of Section 16 of the Exchange Act.

“Exercise Price” means, with respect to any Option, the per Share price at which a holder of such Option may purchase Common Shares issuable upon the exercise of such Option.

“Fair Market Value” of a Common Share or another security as of a particular date shall mean the fair market value as determined by the Administrator in its sole discretion; provided, however, (i) if the Common

Share or other security is admitted to trading on a national securities exchange, the fair market value on any date shall be the closing sale price reported on such date (or if such date is not a trading day, on the last preceding date on which there was a sale of a Common Share or other security on such exchange), or (ii) if the Common Share or other security is then traded in an over-the-counter market, the fair market value on any date shall be the average of the closing bid and asked prices for the Common Share or other security in such over-the-counter market on such day (or, if none, for the last preceding date on which there was a sale of a Common Share or other security in such market).

“Free Standing Right” has the meaning set forth in Section 8(a) hereof.

“Good Reason” in respect of any Change in Control has the meaning assigned to such term in the Award Agreement or in any individual employment or severance agreement with the Participant or, if any such agreement does not define “Good Reason,” means termination of employment as a result of any reduction in the employee’s annual base salary as in effect immediately prior to the Change in Control; provided that the Participant provides written objection thereto within thirty (30) days of such reduction, and the Company does not reverse such reduction (or waives its right to do so) within thirty (30) days of receiving that written objection and the Participant resigning within thirty (30) days following the expiration of that cure period (or waiver, as the case may be).

“ISO” means an incentive stock option within the meaning of Section 422 of the Code.

“Legacy DENTSPLY Shares” has the meaning set forth in Section 4(a) hereof.

“Merger” has the meaning set forth in Section 1 hereof.

“Merger Agreement” has the meaning set forth in Section 1 hereof.

“Old DENTSPLY” has the meaning set forth in Section 1 hereof.

“Option” means an option to purchase Common Shares granted pursuant to Section 7 hereof.

“Other Share-Based Award” means an Award granted pursuant to Section 10 hereof.

“Participant” means any Eligible Recipient selected by the Administrator, pursuant to the Administrator’s authority provided for in Section 3 below, to receive grants of Awards, any permitted assigns, and, upon his or her death, his or her successors, heirs, executors and administrators, as the case may be.

“Performance Goals” means performance goals based on one or more of the following criteria: net sales (with or without precious metal content); sales growth; operating income; margins, gross or operating margins, or cash margins; net earnings or net income (before or after taxes); pre- or after-tax income (before or after allocation of corporate overhead and bonus); operating income (before or after taxes); net operating profit (before or after taxes); earnings before or after tax; net sales; earnings before interest and taxes; earnings before interest, taxes, depreciation and amortization; cash flow (including, but not limited to, operating cash flow, free cash flow, cash flow return on capital, cash flow return on investment, and cash flow per share (before or after dividends); gross or net margin; net operating profit (before or after taxes); earnings per share (whether on a pre-tax, after-tax, operational or other basis); basic or diluted earnings per share (before or after taxes); share price (including, but not limited to, growth measures, market capitalization and/or total stockholder return); gross profit or gross profit growth; ratio of debt to debt plus equity; credit quality or debt ratings; capital expenditures; expenses or expense levels; expense or cost targets; ratio of operating earnings to revenues or any other operating ratios; revenue, net revenue, net revenue growth or product revenue growth; return measures (including, but not limited to, return on assets, net assets, capital, total capital, tangible capital, invested capital, equity, sales, or total stockholder return); working capital targets; the extent to which business goals are met; measures of economic value added, or economic value-added models or equivalent metrics; objective measures of customer satisfaction; the accomplishment of mergers, acquisitions, dispositions, or similar extraordinary business transactions; price of the Company’s Common Shares; management of costs; return on assets, net assets, invested capital, equity, or stockholders’ equity; market share; market penetration; addition of new markets; inventory levels, inventory turn or shrinkage; regulatory compliance; regulatory approval for commercialization of new products; total return to stockholders; debt targets; inventory control; stockholder equity; or implementation, completion or attainment of measurable

objectives with respect to recruiting and maintaining personnel. Where applicable, the Performance Goals may be expressed in terms of attaining a specified level of the particular criteria or the attainment of a percentage increase or decrease in the particular criteria, and may be applied to one or more of the Company or any Affiliate thereof, or a division or strategic business unit of the Company or any Affiliate thereof, or may be applied to the performance of the Company relative to a market index, a group of other companies or a combination thereof, all as determined by the Administrator. The Performance Goals may include a threshold level of performance below which no payment shall be made (or no vesting shall occur), levels of performance at which specified payments shall be made (or specified vesting shall occur), and a maximum level of performance above which no additional payment shall be made (or at which full vesting shall occur). Each of the foregoing Performance Goals may be determined in accordance with generally accepted accounting principles (to the extent determined by the Administrator to be desirable) and shall be subject to certification by the Administrator; provided, that, to the extent permitted by Section 162(m) of the Code to the extent applicable, the Administrator shall have the authority to make equitable adjustments to the Performance Goals in recognition of unusual or non-recurring events affecting the Company or any Affiliate thereof or the financial statements of the Company or any Affiliate thereof, including, but not limited to, one or more of the following: (i) items related to a change in applicable accounting standards; (ii) items relating to financing activities; (iii) expenses for restructuring or productivity initiatives; (iv) other non-operating items; (v) items related to acquisitions; (vi) items attributable to the business operations of any entity acquired by the Company during the performance period; (vii) items related to the sale or disposition of a business or segment of a business; (viii) items related to discontinued operations that do not qualify as a segment of a business under applicable accounting standards; (ix) items attributable to any stock dividend, stock split, combination or exchange of stock occurring during the performance period; (x) any other items of significant income or expense which are determined to be appropriate adjustments; (xi) items relating to unusual or extraordinary corporate transactions, events or developments, (xii) items related to amortization of acquired intangible assets; (xiii) items that are outside the scope of the Company's core, on-going business activities; (xiv) items related to acquired in-process research and development; (xv) items relating to changes in tax laws; (xvi) items relating to major licensing or partnership arrangements; (xvii) items relating to asset impairment charges; (xviii) items relating to gains or losses for litigation, arbitration and contractual settlements; (xix) items attributable to expenses incurred in connection with a reduction in force or early retirement initiative; (xx) items relating to foreign exchange or currency transactions and/or fluctuations; or (xxi) any other event determined to be extraordinary or unusual in nature or infrequent in occurrence.

“Person” has the meaning given in Section 3(a)(9) of the Exchange Act, as modified and used in Sections 13(d) and 14(d) thereof, except that such term shall not include (i) the Company or its Subsidiaries, (ii) a trustee or other fiduciary holding securities under an employee benefit plan of the Company or any of its Affiliates, (iii) an underwriter temporarily holding securities pursuant to an offering of such securities, or (iv) a corporation owned, directly or indirectly, by the shareholders of the Company in substantially the same proportions as their ownership of Common Shares of the Company.

“Plan” has the meaning set forth in Section 1 hereof.

“Prior DENTSPLY Plans” means the (i) 2010 DENTSPLY International Inc. 2010 Equity Incentive Plan, (ii) DENTSPLY International Inc. 2002 Amended and Restated Equity Incentive Plan and (iii) DENTSPLY International Inc. 1998 Stock Option Plan.

“Prior Sirona Plans” means the (i) Sirona Dental Systems, Inc. 2015 Long-Term Incentive Plan, (ii) Sirona Dental Systems, Inc. 2006 Equity Incentive Plan, (iii) Schick Technologies 1997 Stock Option Plan for Non-Employee Directors and (iv) Schick Technologies 1996 Stock Option Plan.

“Public Shares” has the meaning set forth in Section 15(c) hereof.

“Related Right” has the meaning set forth in Section 8(a) hereof.

“Restricted Shares” means Shares granted pursuant to Section 9 hereof subject to certain restrictions that lapse at the end of a specified period or periods.

“Restricted Share Unit” means the right, granted pursuant to Section 9 hereof, to receive the Fair Market Value of a Common Share or, in the case of an Award denominated in cash, to receive the amount of cash per unit that is determined by the Administrator in connection with the Award.

“Retirement” means the termination of a Participant’s employment (i) upon or after attainment of age 65 or (ii) as otherwise provided in an Award Agreement.

“Rollover Award” has the meaning set forth in Section 13 hereof.

“Rule 16b-3” has the meaning set forth in Section 3(a) hereof.

“Sirona” has the meaning set forth in Section 1 hereof.

“Sirona Awards” has the meaning set forth in Section 13 hereof.

“Shares” means Common Shares reserved for issuance under the Plan, as adjusted pursuant to the Plan, and any successor (pursuant to a merger, amalgamation, consolidation or other reorganization) security.

“Share Appreciation Right” means the right to receive, upon exercise of the right, the applicable amounts as described in Section 8 hereof.

“Share Bonus” means a bonus payable in fully vested Common Shares granted pursuant to Section 11 hereof.

“Subsidiary” means, with respect to any Person, as of any date of determination, any other Person as to which such first Person owns or otherwise controls, directly or indirectly, more than 50% of the voting shares or other similar interests or a sole general partner interest or managing member or similar interest of such other Person.

“Transfer” has the meaning set forth in Section 19 hereof.

Section 3. Administration.

(a) The Plan shall be administered by the Administrator and shall be administered in accordance with the requirements of Section 162(m) of the Code (but only to the extent necessary and as determined, in the sole discretion of the Administrator, desirable to maintain qualification of Awards as performance-based compensation under Section 162(m) of the Code) and, to the extent applicable, Rule 16b-3 under the Exchange Act (“Rule 16b-3”).

(b) Pursuant to the terms of the Plan, the Administrator, subject, in the case of any Committee, to any restrictions on the authority delegated to it by the Board, shall have the power and authority, without limitation:

(1) to select those Eligible Recipients who shall be Participants;

(2) to determine whether and to what extent Options, Share Appreciation Rights, Restricted Shares, Restricted Share Units, Share Bonuses, Other Share-Based Awards, Cash Awards or a combination of any of the foregoing, are to be granted hereunder to Participants;

(3) to determine the number of Shares to be covered by each Award granted hereunder;

(4) to determine the terms and conditions, not inconsistent with the terms of the Plan, of each Award granted hereunder (including, but not limited to, (i) the restrictions applicable to Restricted Shares or Restricted Share Units and the conditions under which restrictions applicable to such Restricted Shares or Restricted Share Units shall lapse, (ii) the performance goals and periods applicable to Awards, (iii) the Exercise Price of each Option and the Base Price of each Share Appreciation Right, (iv) the vesting schedule applicable to each Award, (v) the number of Shares or amount of cash or other property subject to each Award and (vi) subject to the requirements of Section 409A of the Code (to the extent applicable), any amendments to the terms and conditions of outstanding Awards);

(5) to determine the terms and conditions, not inconsistent with the terms of the Plan, which shall govern all written instruments evidencing Awards;

(6) to determine the Fair Market Value in accordance with the terms of the Plan;

(7) to determine the duration and purpose of leaves of absence which may be granted to a Participant without constituting termination of the Participant's employment for purposes of Awards granted under the Plan;

(8) to determine whether a Participant is terminated by the Company for Cause;

(9) to adopt, alter and repeal such administrative rules, guidelines and practices governing the Plan as it shall from time to time deem advisable;

(10) to prescribe, amend and rescind rules and regulations relating to sub-plans established for the purpose of satisfying applicable foreign laws or qualifying for favorable tax treatment under applicable foreign laws, which rules and regulations may be set forth in an appendix or appendices to the Plan; and

(11) to construe and interpret the terms and provisions of the Plan and any Award issued under the Plan (and any Award Agreement relating thereto), and to otherwise supervise the administration of the Plan and to exercise all powers and authorities either specifically granted under the Plan or necessary and advisable in the administration of the Plan.

(c) To the extent permitted by applicable law, the Board may, by resolution, authorize one or more Executive Officers (each, an "Authorized Officer") to do one or both of the following on the same basis as (and as if the Authorized Officer for such purposes were) the Administrator: (i) designate Eligible Recipients to receive Awards and (ii) determine the size of any such Awards; provided, however, that the Board shall not delegate such responsibilities to any Executive Officer for Awards to an Eligible Recipient who is an Executive Officer, a non-employee director of the Company, a Covered Employee or a more than 10% Beneficial Owner of any class of the Company's equity securities that is registered pursuant to Section 12 of the Exchange Act, as determined in accordance with Section 16 of the Exchange Act. The Authorized Officer(s) shall report periodically to the Board or Committee regarding the nature and scope of the Awards granted by them pursuant to this Section 3(c).

(d) Subject to Section 5 hereof, neither the Board nor the Committee shall have the authority to reprice or cancel and regrant any Award at a lower exercise, base or purchase price or cancel any Award with an exercise, base or purchase price in exchange for cash, property or other Awards without first obtaining the approval of the Company's shareholders.

(e) Any Award granted hereunder shall provide for a vesting period or performance period, as applicable, of at least one year following the date of grant. Notwithstanding the preceding sentence, Awards representing a maximum of five percent (5%) of the Shares initially reserved for issuance under Section 4(a) hereof less the number attributable to Rollover Awards and less the number of Legacy DENTSPLY Shares may be granted hereunder without any such minimum vesting condition. Notwithstanding the provisions of this Section 3(e), forfeiture conditions applicable to an Award shall lapse and such Awards shall be deemed fully vested and any performance conditions imposed with respect to such Awards shall be deemed to be achieved at the target level of performance upon a Participant's termination of employment by reason of death or Disability, and, except to the extent determined by the Administrator to be necessary or appropriate in respect of Awards subject to Section 14 hereof, an Award Agreement may provide that the forfeiture conditions applicable to an Award shall lapse and such Awards shall be deemed fully vested and any performance conditions imposed with respect to such Awards shall be deemed to be achieved at such level as may be set forth in the Award Agreement upon a Participant's termination of employment by reason of Retirement.

(f) Unless otherwise provided in an Award Agreement, if a Participant's employment with the Company, a Subsidiary or an Affiliate terminates (i) as a result of death, Disability or Retirement, the Participant (or personal representative in the case of death) shall be entitled to exercise all or any part of any vested Option or Share Appreciation Right for a period of up to one (1) year from such date of termination, (ii) as a result of Cause, the Participant shall not be entitled to exercise all or any part of any Option or Share Appreciation Right, whether or not then vested, and (iii) for any other reason, the Participant shall be entitled to exercise all or any part of any vested Option or Share Appreciation Right for a period of up to ninety (90) days from such date of termination. In no event, however, shall any Option or Share Appreciation Right be exercisable past the term established in the Award Agreement. Any vested Option or Share Appreciation Right which is not exercised before the earlier of (i) the dates provided above or other applicable date provided in the Award

Agreement or (ii) its term shall expire. Unless otherwise provided in an Award Agreement, all unvested Awards shall be forfeited upon termination of employment.

(g) All decisions made by the Administrator pursuant to the provisions of the Plan shall be final, conclusive and binding on all persons, including the Company and the Participants. No member of the Board or the Committee, nor any officer or employee of the Company or any Subsidiary thereof acting on behalf of the Board or the Committee (including an Authorized Officer), shall be personally liable for any action, omission, determination, or interpretation taken or made in good faith with respect to the Plan, and all members of the Board or the Committee and any such officer or employee shall, to the maximum extent permitted by law, be fully indemnified and protected by the Company in respect of any such action, omission, determination or interpretation.

Section 4. Shares Reserved for Issuance; Certain Limitations.

(a) Subject to the other provisions of this Section 4 and adjustment as provided by Section 5 hereof, the maximum number of Common Shares reserved for issuance under the Plan shall be equal to 25,000,000 Common Shares, plus (i) the number of Common Shares subject to awards that are outstanding under the Prior DENTSPLY Plans immediately before the Effective Time and that terminate or otherwise expire without a distribution of Common Shares ("Legacy DENTSPLY Shares"), and (ii) the number of Common Shares subject to Rollover Awards. For the avoidance of doubt, the number of Common Shares reserved for issuance under this Section 4(a) does not include any shares that were available for issuance under the Prior DENTSPLY Plans or Prior Sirona Plans but that were not subject to outstanding awards under such plans immediately before the Effective Time.

(b) Any Common Shares granted as Restricted Shares, Restricted Share Units, a Share Bonus or Other Share-Based Awards (but in any event exclusive of Rollover Awards) shall be counted against the Common Shares reserved pursuant to Section 4(a) hereof as 3.09 Shares for each Share granted, and any Common Shares granted as Options or Share Appreciation Rights shall be counted against the Common Shares reserved pursuant to Section 4(a) hereof as 1.0 Share for each Share granted.

(c) Notwithstanding anything in this Plan to the contrary, and subject to adjustment as provided by Section 5 hereof, from and after such time, if any, as the Plan is subject to Section 162(m) of the Code:

(1) No Eligible Recipient other than a non-employee director of the Company will be granted Awards covering more than 1,000,000 Common Shares in the aggregate during any calendar year.

(2) No Eligible Recipient other than a non-employee director of the Company will be granted Cash Awards payable in the aggregate in excess of \$10,000,000 during any calendar year.

(d) No Eligible Recipient who is a non-employee director of the Company will be granted Awards valued at more than \$1,000,000 during any calendar year (with Cash Awards measured for this purpose by their value upon payment and any other Awards measured for this purpose at their grant date fair value as determined for the Company's financial reporting purposes).

(e) All of the Common Shares available for issuance under the Plan may be made subject to an Award that is an ISO.

(f) Shares issued under the Plan may, in whole or in part, be authorized but unissued Shares or Shares held in treasury that shall have been or may be reacquired by the Company in the open market, in private transactions or otherwise. If any Shares subject to an Award (including Rollover Awards) are forfeited, cancelled, exchanged or surrendered or if an Award (including Rollover Awards) otherwise terminates or expires without a distribution of Shares to the Participant, the Shares with respect to such Award shall, to the extent of any such forfeiture, cancellation, exchange, surrender, termination or expiration, again be available for Awards under the Plan. Notwithstanding the foregoing, Shares that are exchanged by a Participant or withheld by the Company as full or partial payment in connection with any Option or Share Appreciation Right under the Plan, as well as any Shares exchanged by a Participant or withheld by the Company or any Subsidiary to satisfy the tax withholding obligations related to any Award, shall not be available for subsequent Awards under the Plan, and notwithstanding that a Share Appreciation Right is settled by the delivery of a net number of Common Shares, the full number of Common Shares underlying such Share

Appreciation Right shall not be available for subsequent Awards under the Plan. Upon the exercise of any Award granted in tandem with any other Awards, such related Awards shall be cancelled to the extent of the number of Shares as to which the Award is exercised and, notwithstanding the foregoing, such number of shares shall no longer be available for Awards under the Plan. In addition, (i) to the extent an Award (including Rollover Awards) is denominated in Common Shares, but paid or settled in cash, the number of Common Shares with respect to which such payment or settlement is made shall again be available for grants of Awards pursuant to the Plan and (ii) Common Shares underlying Awards that can only be settled in cash shall not be counted against the aggregate number of Common Shares available for Awards under the Plan.

Section 5. Equitable Adjustments.

(a) In the event of any Change in Capitalization, an equitable substitution or proportionate adjustment shall be made, in each case, as may be determined by the Administrator, in its sole discretion, in (i) the aggregate number of Common Shares reserved for issuance under the Plan and the maximum number of Common Shares or cash that may be subject to Awards granted to any Participant in any calendar year, (ii) the kind and number of securities subject to, and the Exercise Price or Base Price of, any outstanding Options and Share Appreciation Rights granted under the Plan, and (iii) the kind, number and purchase price of Common Shares, or the amount of cash or amount or type of other property, subject to outstanding Restricted Shares, Restricted Share Units, Share Bonuses and Other Share-Based Awards granted under the Plan; provided, however, that any fractional shares resulting from the adjustment shall be eliminated. Such other equitable substitutions or adjustments shall be made as may be determined by the Administrator, in its sole discretion.

(b) Without limiting the generality of the foregoing, in connection with a Change in Capitalization, the Administrator may provide, in its sole discretion, for the cancellation of any outstanding Award in exchange for payment in cash or other property having an aggregate Fair Market Value equal to the Fair Market Value of the Common Shares, cash or other property covered by such Award, reduced by the aggregate Exercise Price or Base Price thereof, if any; provided, however, that if the Exercise Price or Base Price of any outstanding Award is equal to or greater than the Fair Market Value of the Common Shares, cash or other property covered by such Award, the Administrator may cancel such Award without the payment of any consideration to the Participant.

(c) With respect to ISOs, any adjustment pursuant to this Section 5 shall be made in accordance with the provisions of Section 424(h) of the Code and any regulations or guidance promulgated thereunder. No adjustment pursuant to this Section 5 shall cause any Award which is or becomes subject to Section 409A of the Code to fail to comply with the requirements of Section 409A of the Code.

(d) The determinations made by the Administrator pursuant to this Section 5 shall be final, binding and conclusive.

Section 6. Eligibility.

The Participants under the Plan shall be selected from time to time by the Administrator, in its sole discretion, from those individuals who qualify as Eligible Recipients.

Section 7. Options.

(a) General. Each Participant who is granted an Option shall enter into an Award Agreement with the Company, containing such terms and conditions as the Administrator shall determine, in its sole discretion, which Award Agreement shall set forth, among other things, the Exercise Price of the Option, the term of the Option and provisions regarding exercisability of the Option. The provisions of each Option need not be the same with respect to each Participant. More than one Option may be granted to the same Participant and be outstanding concurrently hereunder. Options granted under the Plan shall be subject to the terms and conditions set forth in this Section 7 and shall contain such additional terms and conditions, not inconsistent with the terms of the Plan, as the Administrator shall deem desirable and set forth in the applicable Award Agreement. No Option granted hereunder shall be an ISO unless it is designated as such in the applicable Award Agreement.

(b) Exercise Price. The Exercise Price of Shares purchasable under an Option shall be determined by the Administrator in its sole discretion at the time of grant, but in no event shall the exercise price of an Option be less than one hundred percent (100%) of the Fair Market Value of the related Common Shares on the date of grant.

(c) Option Term. The maximum term of each Option shall be fixed by the Administrator, but no Option shall be exercisable more than ten (10) years after the date such Option is granted. Each Option's term is subject to earlier expiration pursuant to the applicable provisions in the Plan and the Award Agreement.

(d) Exercisability. Each Option shall be exercisable at such time or times and subject to such terms and conditions, including the attainment of pre-established Performance Goals or other performance goals, as shall be determined by the Administrator in the applicable Award Agreement. The Administrator may also provide that any Option shall be exercisable only in installments. Notwithstanding anything to the contrary contained herein, an Option may not be exercised for a fraction of a share.

(e) Method of Exercise. Options may be exercised in whole or in part by giving written notice of exercise to the Company specifying the number of whole Shares to be purchased, accompanied by payment in full of the aggregate Exercise Price of the Shares so purchased in cash or its equivalent, as determined by the Administrator. As determined by the Administrator, in its sole discretion, with respect to any Option or category of Options, payment in whole or in part may also be made (i) by means of consideration received under any cashless exercise procedure approved by the Administrator (including the withholding of Shares otherwise issuable upon exercise), (ii) in the form of unrestricted Shares already owned by the Participant which have a Fair Market Value on the date of surrender equal to the aggregate exercise price of the Shares as to which such Option shall be exercised, (iii) any other form of consideration approved by the Administrator and permitted by applicable law or (iv) any combination of the foregoing.

(f) Rights as Shareholder. A Participant shall have no rights to dividends or distributions or any other rights of a shareholder with respect to the Shares subject to an Option until the Participant has given written notice of the exercise thereof, has paid in full for such Shares and has satisfied the requirements of Section 18 hereof.

(g) Termination of Employment or Service. Subject to Sections 3(e) and 3(f) hereof, in the event of the termination of employment or service with the Company and all Affiliates thereof of a Participant who has been granted one or more Options, such Options shall be exercisable at such time or times and subject to such terms and conditions as set forth in the Award Agreement.

(h) Special ISO Provisions. No ISO shall be granted to any Eligible Recipient if such Eligible Recipient owns, immediately prior to the grant of the ISO, stock representing more than 10% of the voting power or more than 10% of the value of all classes of stock of the Company or a parent or a Subsidiary, unless the purchase price for the stock under such ISO shall be at least 110% of its Fair Market Value at the time such ISO is granted and the ISO, by its terms, shall not be exercisable more than five years from the date it is granted. In determining such stock ownership, the provisions of Section 424(d) of the Code shall be controlling.

Section 8. Share Appreciation Rights.

(a) General. Share Appreciation Rights may be granted either alone ("Free Standing Right") or in conjunction with all or part of any Option granted under the Plan ("Related Rights"). Related Rights may be granted either at or after the time of the grant of such Option. The Administrator shall determine the Eligible Recipients to whom, and the time or times at which, grants of Share Appreciation Rights shall be made, the number of Shares to be awarded, the Base Price, and all other conditions of Share Appreciation Rights. Notwithstanding the foregoing, no Related Right may be granted for more Shares than are subject to the Option to which it relates. The provisions of Share Appreciation Rights need not be the same with respect to each Participant. Share Appreciation Rights granted under the Plan shall be subject to the following terms and conditions set forth in this Section 8 and shall contain such additional terms and conditions, not inconsistent with the terms of the Plan, as the Administrator shall deem desirable, as set forth in the applicable Award Agreement.

(b) Base Price. Each Share Appreciation Right shall be granted with a base price that is not less than one hundred percent (100%) of the Fair Market Value of the related Common Shares on the date of grant (such amount, the "Base Price").

(c) Awards; Rights as Shareholder. A Participant shall have no rights to dividends or any other rights of a shareholder with respect to the Common Shares, if any, subject to a Share Appreciation Right until the Participant has given written notice of the exercise thereof and has satisfied the requirements of Section 18 hereof.

(d) Exercisability.

(1) Share Appreciation Rights that are Free Standing Rights shall be exercisable at such time or times and subject to such terms and conditions as shall be determined by the Administrator in the applicable Award Agreement (which may include, but not be limited to, achievement of pre-established Performance Goals or other performance goals).

(2) Share Appreciation Rights that are Related Rights shall be exercisable only at such time or times and to the extent that the Options to which they relate shall be exercisable in accordance with the provisions of Section 7 hereof and this Section 8 of the Plan.

(e) Consideration Upon Exercise.

(1) Upon the exercise of a Free Standing Right, the Participant shall be entitled to receive up to, but not more than, that number of Shares equal in value to (i) the excess of the Fair Market Value as of the date of exercise over the Base Price per share specified in the Free Standing Right, multiplied by (ii) the number of Shares in respect of which the Free Standing Right is being exercised.

(2) A Related Right may be exercised by a Participant by surrendering the applicable portion of the related Option. Upon such exercise and surrender, the Participant shall be entitled to receive up to, but not more than, that number of Shares equal in value to (i) the excess of the Fair Market Value as of the date of exercise over the Exercise Price specified in the related Option, multiplied by (ii) the number of Shares in respect of which the Related Right is being exercised. Options which have been so surrendered, in whole or in part, shall no longer be exercisable to the extent the Related Rights have been so exercised.

(3) Notwithstanding the foregoing, the Administrator may determine to settle the exercise of a Share Appreciation Right in cash (or in any combination of Shares and cash).

(f) Termination of Employment or Service. Subject to Sections 3(e) and 3(f) hereof:

(1) in the event of the termination of employment or service with the Company and all Affiliates thereof of a Participant who has been granted one or more Free Standing Rights, such rights shall be exercisable at such time or times and subject to such terms and conditions as set forth in the Award Agreement; and

(2) in the event of the termination of employment or service with the Company and all Affiliates thereof of a Participant who has been granted one or more Related Rights, such rights shall be exercisable at such time or times and subject to such terms and conditions as set forth in the related Options.

(g) Term.

(1) The term of each Free Standing Right shall be fixed by the Administrator, but no Free Standing Right shall be exercisable more than ten (10) years after the date such right is granted.

(2) The term of each Related Right shall be the term of the Option to which it relates, but no Related Right shall be exercisable more than ten (10) years after the date such right is granted.

Section 9. Restricted Shares and Restricted Share Units.

(a) General. Restricted Shares and Restricted Share Units may be issued either alone or in addition to other awards granted under the Plan. The Administrator shall determine the Eligible Recipients to whom, and

the time or times at which, Restricted Shares or Restricted Share Units shall be made; the number of Shares to be awarded; the price, if any, to be paid by the Participant for the acquisition of Restricted Shares or Restricted Share Units; the period of time prior to which Restricted Shares or Restricted Share Units become vested and free of restrictions on Transfer (the “Restricted Period”); the Performance Goals or other performance goals (if any) upon whose attainment the Restricted Period shall lapse in part or full; and all other conditions of the Restricted Shares and Restricted Share Units. If the restrictions, performance goals and/or conditions established by the Administrator are not attained, a Participant shall forfeit his or her Restricted Shares or Restricted Share Units, in accordance with the terms of the Award Agreement. The provisions of Restricted Shares or Restricted Share Units need not be the same with respect to each Participant.

(b) Awards and Certificates.

(1) Except as otherwise provided below in Section 9(c) hereof, (i) each Participant who is granted an award of Restricted Shares may, in the Company’s sole discretion, be issued a share certificate in respect of such Restricted Shares; and (ii) any such certificate so issued shall be registered in the name of the Participant, and shall bear an appropriate legend referring to the terms, conditions, and restrictions applicable to any such Award. The Company may require that the share certificates, if any, evidencing Restricted Shares be held in the custody of the Company until the restrictions thereon shall have lapsed, and that, as a condition of any award of Restricted Shares, the Participant shall have delivered a share transfer form, endorsed in blank, relating to the Shares covered by such award. Certificates for unrestricted Common Shares may, in the Company’s sole discretion, be delivered to the Participant only after the Restricted Period has expired without forfeiture in respect of such Restricted Shares.

(2) With respect to Restricted Share Units, at the expiration of the Restricted Period, share certificates in respect of the Common Shares underlying such Restricted Share Units will, in the Company’s sole discretion, be delivered to the Participant, or his legal representative, in a number equal to the number of Common Shares underlying the Restricted Share Units.

(3) Notwithstanding anything in the Plan to the contrary, any Restricted Shares or Restricted Share Units (at the expiration of the Restricted Period) may, in the Company’s sole discretion, be issued in uncertificated form.

(4) Further, notwithstanding anything in the Plan to the contrary, with respect to Restricted Share Units, at the expiration of the Restricted Period, Shares shall promptly be issued to the Participant, unless otherwise deferred in accordance with procedures established by the Company in accordance with Section 409A of the Code, and such issuance shall in any event be made no later than March 15th of the calendar year following the year of vesting or within other such period as is required to avoid accelerated taxation and/or tax penalties under Section 409A of the Code.

(c) Restrictions and Conditions. The Restricted Shares and Restricted Share Units granted pursuant to this Section 9 shall be subject to any restrictions or conditions as determined by the Administrator at the time of grant or, subject to Section 409A of the Code where applicable, thereafter. Except as provided in the applicable Award Agreement, the Participant shall generally have the rights of a shareholder of the Company with respect to Restricted Shares during the Restricted Period, including the right to vote such shares and to receive any dividends declared with respect to such shares. The Participant shall generally not have the rights of a shareholder with respect to Common Shares subject to Restricted Share Units during the Restricted Period; provided, however, that, subject to Section 409A of the Code, an amount equal to dividends declared during the Restricted Period with respect to the number of Common Shares covered by Restricted Share Units may, to the extent set forth in an Award Agreement, be provided to the Participant.

(d) Termination of Employment or Service. Subject to Section 3(f) hereof, the rights of Participants granted Restricted Shares or Restricted Share Units upon termination of employment or service with the Company and all Affiliates thereof for any reason during the Restricted Period shall be set forth in the Award Agreement.

Section 10. Other Share-Based Awards.

Other forms of Awards valued in whole or in part by reference to, or otherwise based on, Common Shares, including but not limited to dividend equivalents, may be granted either alone or in addition to other Awards under the Plan. Any dividend or dividend equivalent awarded hereunder shall be subject to the same restrictions, conditions and risks of forfeiture as the underlying Award. Subject to the provisions of the Plan, the Administrator shall have sole and complete authority to determine the individuals to whom and the time or times at which such Other Share-Based Awards shall be granted, the number of Common Shares to be granted pursuant to such Other Share-Based Awards, the manner in which such Other Share-Based Awards shall be settled (e.g., in Common Shares, cash or other property), the conditions to the vesting and/or payment or settlement of such Other Share-Based Awards (which may include, but not be limited to, achievement of pre-established Performance Goals or other performance goals) and all other terms and conditions of such Other Share-Based Awards.

Section 11. Share Bonuses.

In the event that the Administrator grants a Share Bonus, the Shares constituting such Share Bonus shall, as determined by the Administrator, be evidenced in uncertificated form or by a book entry record or a certificate issued in the name of the Participant to whom such grant was made and delivered to such Participant as soon as practicable after the date on which such Share Bonus is payable.

Section 12. Cash Awards.

The Administrator may grant awards that are payable solely in cash, as deemed by the Administrator to be consistent with the purposes of the Plan, and such Cash Awards shall be subject to the terms, conditions, restrictions and limitations determined by the Administrator, in its sole discretion, from time to time. Cash Awards may be granted with value and payment contingent upon the achievement of pre-established Performance Goals or other performance goals.

Section 13. Rollover Awards

Effective as of the Effective Time, the Company shall issue Awards (the “Rollover Awards”) in connection with the assumption by the Company of certain stock options, restricted stock units and performance-based restricted stock units and any other equity-based awards under the Prior Sirona Plans outstanding as of immediately before the Effective Time (collectively, the “Sirona Awards”). Notwithstanding any other provision of the Plan to the contrary, (i) the exercise price per share and number of Common Shares covered by each Rollover Award shall be determined by the Company in accordance with the formula prescribed in the Merger Agreement, and (ii) the vesting and other terms and conditions of each Rollover Award will be substantially the same as the vesting and other terms and conditions of the corresponding Sirona Award.

Section 14. Special Provisions Regarding Certain Awards.

The Administrator may make Awards hereunder to Covered Employees (or to individuals whom the Administrator believes may become Covered Employees) that are intended to qualify as performance-based compensation under Section 162(m) of the Code. The exercisability and/or payment of such Awards may, to the extent required to qualify as performance-based compensation under Section 162(m) of the Code, be subject to the achievement of performance criteria based upon one or more Performance Goals and to certification of such achievement in writing by the Committee. The Committee may in its discretion reduce the amount of such Awards that would otherwise become exercisable and/or payable upon achievement of such Performance Goals and the certification in writing of such achievement, but may not increase such amounts. Any such Performance Goals shall be established in writing by the Committee not later than the time period prescribed under Section 162(m) of the Code and the regulations thereunder. Notwithstanding anything set forth in the Plan to contrary, all provisions of such Awards which are intended to qualify as performance-based compensation under Section 162(m) of the Code shall be construed in a manner to so comply.

Section 15. Change in Control Provisions.

(a) If a Change in Control occurs and a Participant’s employment or service is terminated by the Company, its successor or an Affiliate thereof without Cause or by the Participant for Good Reason on or after

the effective date of the Change in Control but prior to twenty-four (24) months following the Change in Control, then: (i) any unvested or unexercisable portion of any Award carrying a right to exercise shall become fully vested and exercisable; and (ii) the restrictions, deferral limitations, payment conditions and forfeiture conditions applicable to an Award granted under the Plan shall lapse and such Awards shall be deemed fully vested and any performance conditions imposed with respect to such Awards shall be deemed to be achieved at the target level of performance.

(b) Notwithstanding the foregoing provisions of this Section 15, with respect to each outstanding Award that is not assumed or substituted in connection with a Change in Control, then immediately prior to the occurrence of the Change in Control: (i) any unvested or unexercisable portion of any Award carrying a right to exercise shall become fully vested and exercisable; and (ii) the restrictions, deferral limitations, payment conditions and forfeiture conditions applicable to an Award granted under the Plan shall lapse and such Awards shall be deemed fully vested and any performance conditions imposed with respect to such Awards shall be deemed to be achieved at the target level of performance.

(c) For purposes of this Section 15, Awards shall be considered assumed or substituted for if, upon the occurrence of a Change in Control after which there will be a generally recognized U.S. public market for (1) the Common Shares, (2) common stock for which Common Shares are exchanged, or (3) the common stock of a successor or acquirer entity or any direct or indirect parent thereof (such publicly traded stock, "**Public Shares**"), the then outstanding Awards are assumed, exchanged or substituted for by a successor or acquirer entity or any direct or indirect parent thereof such that following the Change in Control, the Awards relate to such Public Shares and, except as otherwise provided by this Section 15, remain subject to such terms and conditions that were applicable to the Awards prior to the Change in Control.

(d) Notwithstanding any other provision of the Plan, in the event that each outstanding Award is not assumed or substituted in connection with a Change in Control and except as would otherwise result in adverse tax consequences under Section 409A of the Code, the Administrator may, in its discretion, provide that each Award shall, immediately upon the occurrence of the Change in Control, be cancelled in exchange for a payment in cash or securities in an amount equal to (i) the excess (if any) of the consideration paid per Common Share in the Change in Control over the exercise or purchase price per Common Share subject to the Award multiplied by (ii) the number of Common Shares granted under the Award. Without limiting the generality of the foregoing, in the event that the consideration paid per Common Share in the Change in Control is less than or equal to the exercise or purchase price per Common Share subject to the Award, then the Administrator may, in its discretion, cancel such Award without any consideration upon the occurrence of a Change in Control.

Section 16. Amendment and Termination.

The Board may amend, alter or terminate the Plan at any time, but no amendment, alteration, or termination shall be made that would impair the rights of a Participant under any Award theretofore granted without such Participant's consent. Unless the Board determines otherwise, the Board shall obtain approval of the Company's shareholders for any amendment to the Plan that would require such approval in order to satisfy the requirements of Section 162(m) of the Code (but only to the extent necessary and desirable to maintain qualification of Awards as performance-based compensation under Section 162(m) of the Code), any rules of the stock exchange on which the Common Shares are traded or other applicable law. The Administrator may amend the terms of any Award theretofore granted, prospectively or retroactively, but, subject to Section 5 of the Plan and the immediately preceding sentence, no such amendment shall impair the rights of any Participant without his or her consent.

Section 17. Unfunded Status of Plan.

The Plan is intended to constitute an "unfunded" plan for incentive compensation. With respect to any payments not yet made to a Participant by the Company, nothing contained herein shall give any such Participant any rights that are greater than those of a general creditor of the Company.

Section 18. Withholding Taxes.

Each Participant shall, no later than the date as of which the value of an Award first becomes includible in the gross income of such Participant for purposes of applicable taxes, pay to the Company, or make

arrangements satisfactory to the Administrator regarding payment of, the minimum amount of any such applicable taxes required by law to be withheld with respect to the Award (or such other amount that will not cause adverse accounting consequences for the Company and is permitted under applicable withholding rules promulgated by the Internal Revenue Service or other applicable governmental entity). The obligations of the Company under the Plan shall be conditional on the making of such payments or arrangements, and the Company shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to such Participant. Whenever cash is to be paid pursuant to an Award, the Company shall have the right to deduct therefrom an amount sufficient to satisfy the applicable withholding tax requirements related thereto. Whenever Shares or property other than cash are to be delivered pursuant to an Award, the Company shall have the right to require the Participant to remit to the Company in cash an amount sufficient to satisfy the related taxes to be withheld and applied to the tax obligations; provided, however, that, with the approval of the Administrator (which approval may be granted or withheld in its sole discretion and may but need not be applied on a uniform or consistent basis), a Participant may satisfy the foregoing requirement by either (i) electing to have the Company withhold from delivery of Shares or other property, as applicable, or (ii) delivering already owned unrestricted Common Shares, in each case, having a value equal to the applicable taxes to be withheld and applied to the tax obligations (with any fractional share amounts resulting therefrom settled in cash). Such withheld or already owned and unrestricted Common Shares shall be valued at their Fair Market Value on the date on which the amount of tax to be withheld is determined. Such an election may be made with respect to all or any portion of the Shares to be delivered pursuant to an award. The Company may also use any other method of obtaining the necessary payment or proceeds, as permitted by law, to satisfy its withholding obligation with respect to any Award.

Section 19. Transfer of Awards.

No purported sale, assignment, mortgage, hypothecation, transfer, charge, pledge, encumbrance, gift, transfer in trust (voting or other) or other disposition of, or creation of a security interest in or lien on, any Award or any agreement or commitment to do any of the foregoing (each, a “Transfer”) by any holder thereof will be valid, except as otherwise expressly provided in an Award Agreement or with the prior written consent of the Administrator, which consent may be granted or withheld in the sole discretion of the Administrator. Any other purported Transfer of an Award or any economic benefit or interest therein shall be null and void *ab initio*, and shall not create any obligation or liability of the Company, and any Person purportedly acquiring any Award or any economic benefit or interest therein transferred in violation of the provisions of this Section 18 shall not be entitled to be recognized as a holder of any Common Shares or other property underlying such Award. Unless otherwise determined by the Administrator, an Option may be exercised, during the lifetime of the Participant, only by the Participant or, during any period during which the Participant is under a legal disability, by the Participant’s guardian or legal representative.

Section 20. Continued Employment or Service.

The adoption of the Plan shall not confer upon any Eligible Recipient any right to continued employment or service with the Company or any Subsidiary or Affiliate thereof, as the case may be, nor shall it interfere in any way with the right of the Company or any Subsidiary or Affiliate thereof to terminate the employment or service of any of its Eligible Recipients at any time.

Section 21. Effective Date.

The Board of Directors of Old DENTSPLY adopted the Plan on November 30, 2015 (the “Effective Date”). The Plan will become effective as of the Effective Time subject to prior approval by the shareholders of Old DENTSPLY. The Plan will not become effective if the Merger Agreement is terminated before the Merger is consummated or the shareholders of Old DENTSPLY do not approve the Plan.

Section 22. Term of Plan.

No Award shall be granted pursuant to the Plan on or after the tenth anniversary of the Effective Date, but Awards granted before such tenth anniversary may extend beyond that date.

Section 23. Securities Matters and Regulations.

(a) Notwithstanding anything herein to the contrary, the obligation of the Company to sell or deliver Common Shares with respect to any Award granted under the Plan shall be subject to all applicable laws,

rules and regulations, including all applicable federal and state securities laws and Delaware law, and the obtaining of all such approvals by governmental agencies as may be deemed necessary or appropriate by the Administrator in its sole discretion. The Administrator may require, as a condition of the issuance and delivery of certificates evidencing Common Shares pursuant to the terms hereof, that the recipient of such shares make such agreements and representations, and that such certificates bear such legends, as the Administrator, in its sole discretion, deems necessary or advisable.

(b) Each Award is subject to the requirement that, if at any time the Administrator determines that the listing, registration or qualification of Common Shares issuable pursuant to the Plan is required by any securities exchange or under any state or federal law, or the consent or approval of any governmental regulatory body is necessary or desirable as a condition of, or in connection with, the grant of an Award or the issuance of Common Shares, no such Award shall be granted or payment made or Common Shares issued, in whole or in part, unless listing, registration, qualification, consent or approval has been effected or obtained free of any conditions not acceptable to the Administrator.

(c) In the event that the disposition of Common Shares acquired pursuant to the Plan is not covered by a then current registration statement under the Securities Act and is not otherwise exempt from such registration, such Common Shares shall be restricted against transfer to the extent required by the Securities Act of 1933, as amended, or regulations thereunder, and the Administrator may require a Participant receiving Common Shares pursuant to the Plan, as a condition precedent to receipt of such Common Shares, to represent to the Company in writing that the Common Shares acquired by such Participant is acquired for investment only and not with a view to distribution.

Section 24. No Fractional Shares.

No fractional Common Shares shall be issued or delivered pursuant to the Plan. The Administrator shall determine whether cash, other Awards, or other property shall be issued or paid in lieu of such fractional shares or whether such fractional shares or any rights thereto shall be forfeited or otherwise eliminated.

Section 25. Beneficiary.

A Participant may file with the Administrator a written designation of a beneficiary on such form as may be prescribed by the Administrator and may, from time to time, amend or revoke such designation. If no designated beneficiary survives the Participant, the executor or administrator of the Participant's estate shall be deemed to be the Participant's beneficiary.

Section 26. Paperless Administration.

In the event that the Company establishes, for itself or using the services of a third party, an automated system for the documentation, granting or exercise of Awards, such as a system using an internet website or interactive voice response, then the paperless documentation, granting or exercise of Awards by a Participant may be permitted through the use of such an automated system.

Section 27. Severability.

If any provision of the Plan is held to be invalid or unenforceable, the other provisions of the Plan shall not be affected but shall be applied as if the invalid or unenforceable provision had not been included in the Plan.

Section 28. Clawback.

Notwithstanding any other provisions in this Plan, any Award which is subject to recovery under any law, government regulation, stock exchange listing requirement or Company Award Agreement or policy, will be subject to such deductions and clawback as may be required to be made pursuant to such law, government regulation or stock exchange listing requirement (or any Award Agreement or policy adopted by the Company pursuant to any such law, government regulation, stock exchange listing requirement or otherwise).

Section 29. Section 409A of the Code.

The Plan as well as payments and benefits under the Plan are intended to be exempt from or, to the extent subject thereto, to comply with, Section 409A of the Code, and, accordingly, to the maximum extent

permitted, the Plan shall be interpreted in accordance therewith. Notwithstanding anything contained herein to the contrary, to the extent required in order to avoid accelerated taxation and/or tax penalties under Section 409A of the Code, a Participant shall not be considered to have terminated employment or service with the Company for purposes of the Plan and no payment shall be due to the Participant under the Plan or any Award until the Participant would be considered to have incurred a "separation from service" from the Company and its Affiliates within the meaning of Section 409A of the Code. Any payments described in the Plan that are due within the "short term deferral period" as defined in Section 409A of the Code shall not be treated as deferred compensation unless applicable law requires otherwise. Notwithstanding anything to the contrary in the Plan, to the extent that any Awards (or any other amounts payable under any plan, program or arrangement of the Company or any of its Affiliates) are payable upon a separation from service and such payment would result in the imposition of any individual tax and penalty interest charges imposed under Section 409A of the Code, the settlement and payment of such awards (or other amounts) shall instead be made on the first business day after the date that is six (6) months following such separation from service (or death, if earlier). Each amount to be paid or benefit to be provided under this Plan shall be construed as a separate identified payment for purposes of Section 409A of the Code. The Company makes no representation that any or all of the payments or benefits described in this Plan will be exempt from or comply with Section 409A of the Code and makes no undertaking to preclude Section 409A of the Code from applying to any such payment. Each Participant shall be solely responsible for the payment of any taxes and penalties incurred under Section 409A of the Code.

Section 30. Governing Law.

The Plan and all determinations made and actions taken pursuant thereto shall be governed by the laws of the State of Delaware without regard to conflicts of laws principles.