FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| .C. 20549 | OMB APPROVAL |
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OMB Number: 3235-0287
Estimated average burden
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| | or Section 30(h) of the Investment Company Act of 1940 | | | | | | | | | | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------|------|------------------|-----------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|--|
| Name and Address of Reporting Person* JONES LESLIE A | | | | <u>I</u> | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ | | | | | | | | elationship of ck all applica Director | | Perso | n(s) to Issue | | |
| (Last) (First) (Middle) | | | | | XRAY] | | | | | | | | Officer (below) | give title | | Other (sp | | |
| 221 WEST PHILADELPHIA STREET SUITE 60W | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/23/2014 | | | | | | | | | | | | | |
| | | | | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) YORK | P/ | A | 17405 | | | | | | | | | X | Form file | ed by One | Repor | ting Person | | |
| , | | - | | | | | | | | | | | Form file Person | ed by More | than (| One Reportii | ng | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | | | |
| | | Ta | able I - Non-I | Derivat | ive S | ecurities | Acc | quired, D | ispo | osed of | , or Ben | eficially | Owned | | | | | |
| Date | | | | | action 2A. Deemed Execution Date if any (Month/Day/Ye | | Date, | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) | | | | Beneficial Owned Fo | Form (D) o ollowing (I) (In | | Direct II Indirect B tr. 4) C | 7. Nature of ndirect Beneficial Dwnership | | |
| | | | | | | | | Code | , , | Amount | (A) or (D) | Price | Reported Transactio (Instr. 3 ar | on(s) | | (1 | nstr. 4) | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | | xpiration ate | Title | Amount or Number of Shares | | (Instr. 4) | | | | |
| Phantom Stock (Directors' Deferred Comp) | (1) | 12/23/2014 | | A | | 345.866 ⁽²⁾ | | (3) | | (4) | Common Stock | 345.866 | \$54.09 | 22,351.2 | 283 | D | | |

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Comprises credited Dividends on Directors' Deferred Compensation (DDC).
- 3. Value paid in stock following the reporting person's retirement.
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>Leslie A. Jones</u> <u>12/24/2014</u>

** Signature of Reporting Person Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.