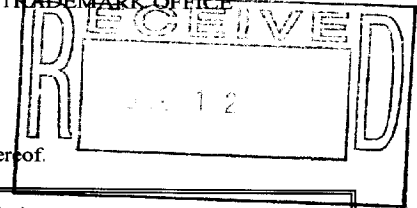


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<p>1. Name of conveying party(ies): Robert V. Hare</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment    <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement    <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>July 6, 1999</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Dentsply Research &amp; Development Corp.</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>2337 South Yates Avenue</u> <u>Los Angeles, CA 90040</u></p> <p>Additional name(s) &amp; address(es) attached?</p> <p><input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s): 09/088,183 Filed June 1, 1998  
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application                      B. Patent No.(s)

Additional numbers attached?  Yes     No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>DALE R. LOVERCHECK, ESQUIRE</u></p> <p>Internal Address: <u>DENTSPLY INTERNATIONAL INC.</u></p> <p>Street Address: <u>570 WEST COLLEGE AVENUE</u></p> <p>City <u>YORK</u> State <u>PA</u> Zip <u>17405</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): .....\$ <u>40.00</u> <b>E</b></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p><u>04-0780</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dale R. Lovercheck    *Dale R. Lovercheck*    July 7, 1999  
Name of Person Signing                      Signature                      Date

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ASSIGNMENT OF APPLICATION

WHEREAS Assignor(s), Robert V. Hare residing at R.D.3, Box 160-6, Georgetown, DE 19947 (hereinafter the "Inventor(s)") has invented certain new and useful improvements in VERY HIGH VISCOSITY POLYVINYL SILOXANE IMPRESSION MATERIAL

- X   for which an application for United States Letters Patent was filed on June 1, 1998 Serial No. 09/088,183;
- for which an application for United States Letters Patent was executed on \_\_\_\_\_; and

WHEREAS, DENTSPLY Research & Development Corp. whose address is 2337 South Yates Avenue, Los Angeles, CA 90040, USA, is desirous of acquiring the entire right, title and interest in the same.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and other good and valuable consideration, Assignor(s), Robert V. Hare, by these presents do sell, assign and transfer unto said DENTSPLY Research and Development Corp., the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States.

Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said DENTSPLY Research and Development Corp., as the assignee, the entire right, title and interest in and to the same, for its sole use and behoof, and for the use and behoof of its legal representatives to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Signed: Robert V. Hare  
Robert V. Hare

STATE OF Delaware )  
COUNTY OF Swain )

On this 6 day of July 1999, before me personally came the above named Robert V. Hare to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

F. Michael Wada  
NOTARY PUBLIC

**E. MICHAEL WAJDA, NOTARY PUBLIC  
MY COMMISSION EXPIRES DEC. 6, 2002**