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(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

Attorney's Docket No. 028870

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>USBiomaterials Corporation</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>NovaMin Technology, Inc.</u></p> <p>Internal Address:</p> <p>Street Address:</p> <p>13709 Progress Boulevard</p> <p>Box #23</p> <p>City: <u>Alachua</u> State: <u>FL</u> Zip: <u>32615</u></p> <p>Additional name(s) & addresses 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>May 12, 2004</u></p>			
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p>			
<p>A. Patent Application No.(s)</p> <p>08/597,936; 60/010,795; 60/059,222</p>		<p>B. Patent No.(s)</p> <p>5,735,942; 6,086,374; 6,365,132; 6,338,751; 6,244,871</p>	
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Ronald L. Grudziecki</u></p> <p>Address:</p> <p>Burns, Doane, Swecker & Mathis, L.L.P.</p> <p>Customer Number <u>2 1 8 3 9</u></p> <p>P.O. Box 1404</p> <p>Alexandria, Virginia 22313-1404</p>		<p>6. Total number of applications and patents involved: <u>8</u></p> <p>7. Total fee (37 CFR 3.41).....\$ <u>320.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Credit card. Form PTO-2038 is attached.</p> <p>8. Deposit account number:</p> <p><u>02-4800</u></p> <p>(Attach duplicate copy of this page if paying by deposit account.)</p>	
<p>DO NOT USE THIS SPACE</p>			
<p>9. Statement and Signature.</p> <p>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.</p> <p><u>Mary B. Grant</u>, Reg. No. <u>32,176</u> <u>Mary B. Grant</u> <u>May 21, 2004</u></p> <p>Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>4</u></p>			

Mail documents to be recorded with required cover sheet information to:
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I hereby certify that this correspondence is being submitted by facsimile transmission to the Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, to the following facsimile number:

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Attorney's Docket No.

ASSIGNMENT

THIS ASSIGNMENT, by USBIOMATERIALS CORPORATION, a corporation duly organized under and pursuant to the laws of MARYLAND and having its principal place of business at ONE PROGRESS BOULEVARD, BOX #23, ALACHUA, FLORIDA 32615, U.S.A. (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor is the owner of certain rights, title, and interest set forth in the U.S. Patents and Applications for Patent listed in Schedule A and the inventions disclosed therein (hereinafter referred to as "Assignor's Rights").

WHEREAS, NOVAMIN TECHNOLOGY, INC., a corporation duly organized under and pursuant to the laws of MARYLAND, and having its principal place of business at 13708 PROGRESS BOULEVARD, BOX #23, ALACHUA, FLORIDA 32615, U.S.A. (hereinafter referred to as "the Assignee"), is desirous of acquiring Assignor's Rights in and to said U.S. Patents, Patent Applications, and inventions, the right to file applications on said inventions and Assignor's Rights in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the Assignor's Rights in and to the above-mentioned U.S. Patents, Patent Applications, and inventions vested in Assignor, the right to file applications on said inventions and the Assignor's Rights in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications vested in Assignor, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all Assignor's Rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, to the extent the Assignor is the owner of any Assignor's Rights in and to the inventions set forth in said patents and applications, including provisional applications, above-mentioned, are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

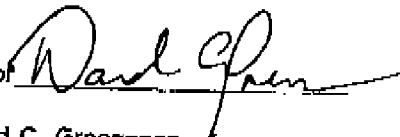
Attorney's Docket No. 028870

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any applications claiming priority to said applications, divisions, continuations, or continuations-in-part of any applications for Letters Patent or Patents, or any reissues or extensions of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful paths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said Inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date May 12, 2004

Signature of Assignor



Name: David C. Greenspan

Title: VICE PRESIDENT, CTO

Company: USBlomaterials Corp.