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TO THE HONORABLE DIRECTOR OF U.S. PATENTS AND TRADEMARKS:

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): [Use numbers if there are multiple inventors and multiple dates of execution.]</p> <p>(1) Edward Puzas</p> <p>Additional names of conveying party(ies) attached?</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: University of Rochester Internal Address: Street Address: 601 Elmwood Avenue, Box 706 City: Rochester State: New York Zip: 14642 Country: USA</p> <p>Additional name(s) and address(es) attached?</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>						
<p>3. Nature of conveyance:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> Assignment</td> <td style="width: 33%;"><input type="checkbox"/> Merger</td> <td style="width: 33%;"><input type="checkbox"/> Other</td> </tr> <tr> <td><input type="checkbox"/> Security Agreement</td> <td><input type="checkbox"/> Change of Name</td> <td></td> </tr> </table>		<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	<input type="checkbox"/> Other	<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	<input type="checkbox"/> Other					
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name						
<p>Execution Date: (1) July 20, 2004</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> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;"> <p>A. Patent Application No.(s):</p> <p>10/490,064</p> </td> <td style="width: 50%; padding: 5px;"> <p>B. Patent No.(s):</p> </td> </tr> </table>		<p>A. Patent Application No.(s):</p> <p>10/490,064</p>	<p>B. Patent No.(s):</p>				
<p>A. Patent Application No.(s):</p> <p>10/490,064</p>	<p>B. Patent No.(s):</p>						
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>NEEDLE & ROSENBERG, P.C. Suite 1000 999 Peachtree Street Atlanta, Georgia 30309</p>	<p>6. Total number of applications and patents involved:</p>						
<p>7. Total fee (37 CFR § 3.41): \$40.00</p> <p><input type="checkbox"/> Check enclosed</p> <p><input checked="" type="checkbox"/> Credit Card Payment Authorization Form PTO-2038 enclosed</p> <p><input type="checkbox"/> The Commissioner is hereby authorized to charge the total fee to Deposit Account No. 14-0629 (Attach duplicate copy of this form if paying by deposit account)</p> <p>.....</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any underpayment, or credit any overpayment, to Deposit Account No. 14-0629.</p> <p>.....</p>							

OP \$40.00 10490064

8. 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.


David E. Huizenga
Registration No. 49,026

August 11, 2004
Date

Total Number of Pages Including Cover Sheet, Attachments, and Document: 4

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being transmitted via facsimile transmission to: U.S. Patent and Trademark Office, (703) 306-5995, on the date indicated below


David E. Huizenga

August 11, 2004
Date

ATTORNEY DOCKET NO. 21108.0004U2
PAGE 1 of 2

ASSIGNMENT

WHEREAS, I, J. Edward Puzas of Pittsford, New York, U.S.A., (hereinafter "Assignor"), have invented "**Compositions and Methods Involved In Bone Growth**," for which an international patent application was filed on September 20, 2002, and assigned International Application No. PCT/US02/30093, which subsequently entered the U.S. National Phase on March 19, 2004 and assigned U.S. Application No. 10/490,064 and claims priority to U.S. Provisional Application No. 60/323,987, filed on September 20, 2001; and

WHEREAS, University of Rochester, whose post-office address is 601 Elmwood Avenue, Box 706, Rochester, New York 14642, U.S.A., (hereinafter, "Assignee"), is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, Assignor, hereby do sell, assign and transfer unto said Assignee, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the International Convention arising from said application; the same for Assignee's legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, I, Assignor, hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and

ATTORNEY DOCKET NO. 21108.0004U2

PAGE 2 of 2

generally do everything possible to aid Assignee, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

IN WITNESS WHEREOF, I have executed this Assignment this 20th day
of July, 2004.

State of NEW YORKCounty of MONROE

J. Edward Puzas (J.E.P.)
J. Edward Puzas

On this 20th day of July, 2004, before me, a Notary Public, came J. Edward Puzas, to me known and known to be the individual described in and who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.

Kathleen M. Zawiski
Notary Public

My Commission Expires: 7/15/2006

KATHLEEN M. ZAWISKI
Notary Public
State of New York
01ZA5063253
Commission Expires: 7/15/06

NEEDLE & ROSENBERG

IMPORTANT FAX DOCUMENT

DATE August 11, 2004

NAME

COMPANY U.S. Patent & Trademark Office

FAX NUMBER 703 306 5995

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FROM David E. Huizenga, Ph.D.

REFERENCE NO 21108.0004U2

OUR FAX NUMBER 678-420-9301

NUMBER OF PAGES 6

Assignment for Recordation for
U.S. Application No. 10/490,064
International Filing Date: September 20, 2002

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RECORDED: 08/11/2004

PATENT
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