PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Magee	08/31/2007
James Rolke	10/03/2007
Ren-der Yang	12/05/2007

RECEIVING PARTY DATA

Name:	Biopolymer Engineering, Inc. dba Biothera	
Street Address:	3388 Mike Collins Drive	
City:	Eagan	
State/Country:	MINNESOTA	
Postal Code:	55121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11818741

CORRESPONDENCE DATA

Fax Number: (612)677-3572

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-256-4615

Email: kmccook@intellevate.com
Correspondent Name: Catherine J. Benson

Address Line 1: c/o Intellevate
Address Line 2: P.O. Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

NAME OF SUBMITTER: Catherine J. Benson

Total Attachments: 6

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PATENT REEL: 020441 FRAME: 0243 OP \$40.00 118

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ASSIGNMENT

WHEREAS, We, <u>Andrew Magee</u>, residing at <u>21 Maple St.</u>, <u>Maynard, MA 01754</u>, and <u>James Rolke</u>, residing at <u>53 Cedar St.</u>, Unit 3117, <u>Woburn, MA 01801</u>, and <u>Ren-der Yang</u>, residing at <u>4691 Springfield Place</u>, <u>Terre Haute</u>, <u>IN 47803</u>, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled <u>GLUCAN PREPARATIONS</u>;

AND WHEREAS, <u>Biopolymer Engineering</u>, <u>Inc. dba Biothera</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>MN</u>, and having an office and place of business at <u>3388 Mike Collins Drive</u>, <u>Eagan</u>, <u>MN 55121</u> (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

	VHEREOF, I have hereunto set my hand this 31 day of , 2007. Quellew & World
	Andrew Magee
IN TESTIMONY V	WHEREOF, I have hereunto set my hand this day of _, 2007.
	James Rolke
IN TESTIMONY V	WHEREOF, I have hereunto set my hand this day of _, 2007.
	Ren-der Yang

ASSIGNMENT

WHEREAS, We, <u>Andrew Magee</u>, residing at <u>21 Maple St.</u>, <u>Maynard</u>, <u>MA 01754</u>, and <u>James Rolke</u>, residing at <u>53 Cedar St.</u>, Unit 3117, <u>Woburn</u>, <u>MA 01801</u>, and <u>Ren-der Yang</u>, residing at <u>4691 Springfield Place</u>, <u>Terre Haute</u>, <u>IN 47803</u>, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on <u>even date herewith</u>, which is entitled <u>GLUCAN PREPARATIONS</u>;

AND WHEREAS, <u>Biopolymer Engineering</u>, Inc. dba Biothera, a corporation organized and existing under and by virtue of the laws of the State of <u>MN</u>, and having an office and place of business at <u>3388 Mike Collins Drive</u>, <u>Eagan</u>, <u>MN 55121</u> (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY	WHEREOF, I have hereunto set my hand this day of, 2007.
	Andrew Magee
IN TESTIMONY October	WHEREOF, I have hereunto set my hand this 3 day of, 2007. James Rolke
IN TESTIMONY	WHEREOF, I have hereunto set my hand this day of, 2007.
	Ren-der Yang

3 Lamplighter Dr., Shrewsburg, MA 01545

ASSIGNMENT

WHEREAS, We, Andrew Magee, residing at 21 Maple St., Maynard, MA 01754, and James Rolke, residing at 53 Cedar St., Unit 3117, Woburn, MA 01801, and Ren-der Yang, residing at 4691 Springfield Place, Terre Haute, IN 47803; made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 15, 2007, which application was assigned U.S. patent application serial number 11/818,741, and is entitled GLUCAN PREPARATIONS:

AND WHEREAS, <u>Biopolymer Engineering</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>MN</u>, and having an office and place of business at <u>3388 Mike Collins Drive</u>, <u>Eagan</u>, <u>MN 55121</u> (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto	set my hand this day of
Andre	w Magee
IN TESTIMONY WHEREOF, I have hereunto a, 2007.	set my hand this day of
James	Rolke
IN TESTIMONY WHEREOF, I have hereunto a December, 2007.	set my hand this 5 day of
<u> </u>	et if if
Ken-de	er Yang ! (/

PATENT REEL: 020441 FRAME: 0250

RECORDED: 01/31/2008