10/149117

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Patent and Trademark Office

B/O FORM PTO-1595 (1/31/92)

102322856 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of Conveying Party: 2. Name and Address of Receiving Party(ies): 1) Hwanmok KIM Name: KOREA RESEARCH INSTITUTE OF BIOSCIENCE 2) Sangbae HAN AND BIOTECHNOLOGY 3) Changwoo LEE 4) Kihoon LEE 5) Dongho HONG Street Address: 52, Oun-dong, Yusong-ku ☐ Additional names of conveying parties attached. City, State, Zip: Taejon, 305-333 REPUBLIC OF KOREA 3. Nature of Conveyance X Assignment ☐ Merger ☐ Security Agreement □ Change of Name Other: ☐ Additional name(s) and address(es) attached. Execution Date: 1) June 1, 2002 2) June 1, 2002 3) June 1, 2002 4) June 1, 2002 5) June 1, 2002 4. (B) Patent Number(s): 4. (A) Patent Application Number(s): 10/149117 If this document is being filed together with a new application, the execution date of the application is: 1) June 1, 2002 2) June 1, 2002 3) June 1, 2002 4) June 1, 2002 5) June 1, 2002 Additional Numbers Attached. 6. Total Number of Applications and Patents Involved: 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: 1 7. Total Fee: Gary M. Nath Name: \$ 40.00 (37 CFR 3.41) NATH & ASSOCIATES PLLC Address: 1030 15th Street, N.W. - 6th Floor X Enclosed. Washington, D.C. 20005 Authorized to be charged to deposit account. 8. Deposit Account Number: 14-0112 00000010 10149117 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT. DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing is true and correct and any attached 9. Statement and Signature: copy is a true copy of the original document Day M. Nath, Reg. No. 26/965 Jefald L. Meyer, Reg. No. 41,194 Name of Person Signing

Total number of pages comprising cover sheet: $oldsymbol{1}$

PATENT

Attorney Docket No.: 25013

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to 1) Hwanmook KIM; 2) Sangbae HAN; 3) Changwoo LEE; 4) Kihoon LEE; 5) Dongho HONG; hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful NOVEL USE OF POLYSACCHARIDE FROM PHELLINUS LINTEUS FOR TREATING DEABETES MELLITUS, hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY, a corporation organized and existing under the of the country/state of KOREA, whose post address/business address is 52, Oun-dong, Yusong-ku, Taejon, 305-333 REPUBLIC OF KOREA, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the one dollar (\$1.00) and other good and valuable sum consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

> PATENT REEL: 013320 FRAME: 0555

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

ву:	Inventor's Name: Hwanmook KIM (first or sole inventor)	June 1. 2002 Date
By:	Inventor's Name: Sangbae HAN (second inventor)	June 1. 2002 Date
ву:	Inventor's Name: Changwoo LEE (third inventor)	June 1. 2002 Date
By:	Inventor's Name: Kihoon LEE (fourth inventor)	June 1. 2002 Date
By:	Inventor's Name: Dongho HONG (fifth inventor)	June 1. 2002 Date