

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Name</th> <th style="width: 20%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px 5px;">Jung-Hoe Kim</td> <td style="padding: 2px 5px;">03/22/2007</td> </tr> <tr> <td style="padding: 2px 5px;">Byoung-Sam Ko</td> <td style="padding: 2px 5px;">03/22/2007</td> </tr> </tbody> </table>	Name	Execution Date	Jung-Hoe Kim	03/22/2007	Byoung-Sam Ko	03/22/2007	
Name	Execution Date						
Jung-Hoe Kim	03/22/2007						
Byoung-Sam Ko	03/22/2007						
RECEIVING PARTY DATA							
Name:	LPBIO Co., Ltd.						
Street Address:	Dealim Acrotel #C-1701, 467-6 Dogok-dong,						
City:	Seoul						
State/Country:	KOREA, REPUBLIC OF						
Postal Code:	467-6						
Name:	Korea Advanced Institute of Science and Technology						
Street Address:	373-1, Gusung-dong, Yuseong-ku						
City:	Daejeon 305-701						
State/Country:	KOREA, REPUBLIC OF						
Postal Code:	305-701						
PROPERTY NUMBERS Total: 1							
Property Type	Number						
Application Number:	11677685						
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CH \$40.00 11677685

500306131

PATENT
REEL: 019498 FRAME: 0668

ATTORNEY DOCKET NUMBER:

22029-003001

NAME OF SUBMITTER:

Carrie A. Amonte

Total Attachments: 2

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ASSIGNMENT

For valuable consideration, we, JUNG-HOE KIM of Hanvit Apartment 132-1301, Eoeun-dong, Yusong-gu, Taejeon 305-701, Korea, and BYOUNG-SAM KO of 310-1, Ijang-dong, Nam-gu, Gwangju 503-206, Korea, hereby assign to:

KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

a corporation of Republic of Korea having a place of business at:

373-1, Gusung-dong
Yuseong-Ku
Daejeon 305-701
Republic of Korea; and to

LPBIO CO., LTD.

a corporation of Republic of Korea having a place of business at:

Dealim Acrotel #C-1701, 467-6
Dogok-dong, Kangnam-gu
Seoul, Korea

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD FOR MANUFACTURING XYLITOL WITH HIGH-YIELD AND HIGH-PRODUCTIVITY, filed 2/22/2007, and assigned U.S. Serial Number 11/677,685, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts.

and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Jung Hoe Kim
JUNG-HOE KIM

Witnessed by:

Name: Jung Hoe Kim

Date: Mar. 22. 2007

Name: Jung Hoe Kim

Date: Mar. 22, 2007

Byoung-Sam Ko
BYOUNG-SAM KO

Witnessed by:

Name: Jung Hoe Kim

Date: Mar. 22. 2007

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