Client Code: IVA.009A/KR-000035-01-US-REG

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	Address: Anam-dong, Seongbuk-Gu
Additional name(s) of conveying party(ies) attached?	Seoul, 136-713, Republic of Korea
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signatures) May 26, 2009	(X) Patent Application No.: 12/202,000 Filing Date: August 29, 2008
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PATENT REEL: 022809 FRAME: 0895

PATENT

Application No.: 12/202,000 Client Code: IVA.009A IVA REF. No.: KR-000035-01-US-REG

Filing Date: August 29, 2008 Page 1

ASSIGNMENT

WHEREAS, I, Kwangyeol Lee, a Korean citizen, residing at 103-603 Kang-Nam Apt, Toegyewon-myeon, Namyangju-si, Gyeongkido, 472-741 Republic of Korea, have invented certain new and useful improvements in a POROUS MEMBRANE AND METHOD OF MAKING THE SAME for which I have filed an application for Letters Patent in the United States, Application No. 12/202,000, Filing Date August 29, 2008;

AND WHEREAS, Korea University Research and Business Foundation (hereinafter "ASSIGNEE"), with its principal place of business at Anam-dong, Seongbuk-Gu, Seoul 136-713, Republic of Korea, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 022809 FRAME: 0896

PATENT

Client Code: IVA.009A

KR-000035-01-US-REG

Page 2

Application No.: 12/202, 000 Filing Date: August 29, 2008

May____, 2009.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of

The undersigned witnessed the signature of Kwangyeol Lee to this document and makes the following statements:

- 1. Kwangyeol Lee is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on 26 th. May, 2009, to execute this document.
- 2. Kwangyeol Lee subscribed to this document.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Print Name: Joo Hong JW.

PATENT

REEL: 022809 FRAME: 0897

PATENT

Client Code: IVA.009A KR-000035-01-US-REG

Page 3

Application No.: 12/202, 000

Filing Date: August 29, 2008

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required, I hereby accept this assignment on behalf of Korea University Research and Business Foundation. I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

I am an officer of the above-identified ASSIGNEE,

I have signed this document on behalf of ASSIGNEE with the full authority of its board of directors,

and that all the foregoing is true and correct.

Dated: May b, weg By:

Name: Young keun KZM

Title: Principal

PATENT REEL: 022809 FRAME: 0898

RECORDED: 06/10/2009