

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jaehoon Kim	06/11/2010
Young Haeng Lee	06/11/2010
Jae-Duck Kim	06/11/2010
Jong Min Park	06/11/2010
Jongsoo Jung	06/11/2010
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12845223
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OP \$40.00 12845223

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**PATENT
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NAME OF SUBMITTER:

Adonis A. Neblett

Total Attachments: 2

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ASSIGNMENT

I/We, KIM, Jaehoon; LEE, Young Haeng; KIM, Jae-Duck; PARK, Jong Min and JURNG, Jongsoo Korean citizens residing at

#A-402 KIST Scientist Apt., 39-1, Hawolgok-dong Seongbuk-gu, Seoul 136-791, Republic of Korea;
#6-105 Daelim Apt., 36-1, Sangdo-dong Dongjak-gu, Seoul 156-030, Republic of Korea;
#519-501 Doosan Apt., 20, Muk-dong Jungnang-gu, Seoul 131-140, Republic of Korea;
#9-703 Taeneung Woosung Apt., 254, Gongneung-2dong Nowon-gu, Seoul 139-890, Republic of Korea
and #102-204 Doosan Apt., Hongoeun-dong Seodaemun-gu, Seoul 120-100, Republic of Korea
respectively, have made an invention relating

METHOD OF MANUFACTURING HYDROPHILIC MEMBRANE HAVING IMPROVED ANTIFOULING PROPERTY AND HYDROPHILIC MEMBRANE MANUFACTURED BY THE METHOD

and have executed an application for United States Letters Patent based thereon (and based on Korean Application No. KR10-2010-0035417 filed on April 16, 2010) and identified by attorney's File No. 57428.25.1, and naming the following inventors: KIM, Jaehoon; LEE, Young Haeng; KIM, Jae-Duck; PARK, Jong Min and JURNG, Jongsoo I/We hereby authorize attorneys associated with Customer No 22859, of Fredrikson & Byron, P.A., 200 South Sixth Street, Suite 4000, Minneapolis, Minnesota, 55402-1425, to insert the U.S. Application No. and filing date of said application when known: Application No. 12/845,223 filed on 7/28/2010.

In exchange for good and valuable consideration, the receipt of which we now acknowledge, I(we) hereby assign to **KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY**, a government agency with an address of 39-1, Hawolgok-dong Seongbuk-gu, Seoul 136-791, Republic of Korea, its successors and assigns ("Assignee"):

- (1) The entire right, title and interest to the above-identified invention and application;
- (2) The entire right, title and interest to any United States or foreign Letters Patents which may issue with respect to the above-identified invention;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions that may be filed with respect to the above-identified invention and application; and
- (4) The right to apply for Letters Patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

We further agree for ourselves and for our heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to

perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure its rights, title or interest as outlined herein.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue to Assignee any Letters Patents which may be granted in accordance with this Assignment.

Dated this 11st day of June ,2010.

WITNESS:

Kyuseop Kim

KIM, Kyu -Seop

Kim, Jaehoon

KIM, Jaehoon

WITNESS:

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KIM, Kyu -Seop

Lee, Young Haeng

LEE, Young Haeng

WITNESS:

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KIM, Kyu -Seop

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