IAP11 Rec'd PC PTO 19 JUE 2006

	Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE Juited States Patent and Trademark Office	
	R 07-27	7 - 2006 Inited States Patent and Trademark Office	
	To the Director of the U.S. Patent and	81400 ints or the new address(es) below.	
1-19-06	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
	Je-Kang YOO (6/12/2006), Sun-Yong LEE (6/12/2006), and Youn-Kook KIM (6/12/2006)	Name: Woongjincoway Co., Ltd.	
	Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address:	
	3. Nature of conveyance/Execution Date(s):		
	Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	658, Yugu-ri, Yugu-up	
	Security Agreement Joint Research Agreement	Name to at Observation and	
		City: Kongju-si Chungcheongnam-do	
	Government Interest Assignment	State:	
	Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip: 314-895	
	Other	Additional name(s) & address(es) Yes X No attached:	
	4. Application or patent number(s): A. Patent Application No.(s) NEW	his document is being filed together with a new application. B. Patent No.(s) 10/58652-0	
	Additional numbers attached? Yes X No		
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
	Name: James T. Eller, Jr. BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
	Internal Address: Atty. Dkt.: 4971-0114PUS1	Authorized to be charged by credit card	
	Street Address: 8110 Gatehouse Road	Authorized to be charged to deposit account	
	Suite 100 East P.O. Box 747	X Enclosed	
MKAYPA	SH 00000142 10586520	None required (government interest not affecting title)	
	City: 40,00 Falls Church	8. Payment Information	
	State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers	
	Phone Number: (703) 205-8000	Expiration Date	
	Fax Number: (703) 205-8050	b. Deposit Account Number	
ŀ	Email Address: mailroom@bskb.com	Authorized User Name	
	9. Signature: Zomes (. Elli,)	July 19, 2006	
	Signature	Date	
	James T. Ell∳r, Jr 39,538 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

JTE/smt

07/25/2006 04 FC:8021

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW Filed July 19, 2006
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, YOO, Je-Kang
	LEE, Sun-Yong
	KIM, Youn-Kook
Insert Title	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
of Invention	PREPARATION METHOD OF POLYAMIDE THIN FILM COMPOSITE REVERSE OSMOSIS MEMBRANE AND
	POLYAMIDE THIN FILM COMPOSITE REVERSE OSMOSIS MEMBRANE PREPARED THEREFROM
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
Insert Date of Signing of Application	on <u>JUNE 12, 2006</u> ; and
Insert Name of Assignee	WHEREAS, WOONGJINCOWAY CO, LTD,
Insert Address of Assignee	of 658, Yugu-ri, Yugu-up, Kongju-si Chungcheongnam-do, 314-895, Republic of Korea
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
CHECK BOX IF APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Page 1 of 2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2006-6-12	Name of Inventor	In m Vo
Date 2006-6-12	Name of Inventor	(signature) LEE, Sun-Yong
Date Z006-6-1Z		(signature) KIM, Youn-Kook
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

Page 2 of 2

RECORDED: 07/19/2006

PATENT REEL: 018121 FRAME: 0818