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OMB No. 0651-0	027 (exp	6/30/2005)

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## 12-01-2006

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	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Koichi BABA	Name: TOYO BOSEKI KABUSHIKI KAISHA	
	Internal Address:	
	ł	
Additional name(s) of conveying party(ies) attached? Yes 🖌 No		
3. Nature of conveyance/Execution Date(s):	Street Address: 2-8, Dojimahama 2-chome, Kita-ku Q	
Execution Date(s) 13 November 2006	Osaka-shi, Osaka 530-8230 JAPAN	
Assignment Merger		
Security Agreement Change of Name	City:	
Joint Research Agreement	State:	
Government Interest Assignment	Country	
Executive Order 9424, Confirmatory License	Country:Zip:	
Other	Additional name(s) & address(es) attached? 🗌 Yes 🗹 No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
	tached? Yes VNo	
5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents		
Name:Cassandra T. Swain, Ph.D.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: <u>kenyon &amp; kenyon LLP</u>	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 4500 K Street NIW, Suite 700		
Street Address: 1500 K Street, N.W., Suite 700	None required (government interest not affecting title)	
	8. Payment Information	
City: Washington		
State: DC Zip: 20005	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 202-220-4200		
Fax Number: <u>202-220-4201</u>	b. Deposit Account Number <u>11-0600</u>	
Email Address: CSwain@Kenyon.com	Authorized User Name <u>KENYON &amp; KENYON LLP</u>	
	28 November 2006	
Signature	Date	
Cassandra T. Swain, Ph.D. (Reg. No. 48,361) Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents:	
Documents to be recorded (including cover shee	et) should be faxed to (703) 306-5995, or mailed to:	
Mail Stop Assignment Recordation Services, Director o 11/30/2006 MJAMA1 00000043 110600 29269280	of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	
01 FC:8021 (40.00 DA)		

PATENT REEL: 018622 FRAME: 0245

## ASSIGNMENT

WHEREAS, we, Koichi BABA, citizens of Japan, residing at Ohtsu-shi, Shiga, Japan (hereinafter referred to as "the Assignor"); have made new and useful improvements in an invention entitled CASE FOR SEPARATION MEMBRANE, for which we are about to make application for Letters Patent in the United States, said application having been executed on even date hereof; and

WHEREAS, TOYO BOSEKI KABUSHIKI KAISHA, a corporation organized and existing under and by virtue of the laws of Japan, having its principle place of business at 2-8, Dojimahama 2-chome, Kita-ku, Osaka-shi, Osaka 530-8230 Japan, who, together with its successors and assigns, (hereinafter called "Assignee,") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the Entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications.

2. Authorize and request the Assistant Commissioner for Patents of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

3. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this <u>13th</u> day of <u>November</u>, 2006.

Koichi Baba

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_,

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_,

PATENT REEL: 018622 FRAME: 0247

**RECORDED: 11/28/2006**