PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Akira Kase	11/13/2009
Yujiro Itami	11/26/2009

RECEIVING PARTY DATA

Name:	Fujifilm Manufacturing Europe B.V.	
Street Address:	Oudenstaart 1	
City:	Tilburg	
State/Country:	NETHERLANDS	
Postal Code:	5047 TK	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12601039

CORRESPONDENCE DATA

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Total Attachments: 2

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PATENT REEL: 023643 FRAME: 0819 \$40.00 1260

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Attorney Docket: 066079-5197

Please return signed/recorded to: MORGAN LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004

ASSIGNMENT

WHEREAS, the undersigned, to wit:

KASE, Akira ITAMI, Yujiro

(hereinafter ASSIGNOR), has made an invention entitled:

MEMBRANES AND PROCESSES FOR THEIR MANUFACTURE AND USE

for which an application for Letters Patent of the United States

was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;

X was filed as International Application No. PCT/NL2008/050312 on 26/05/2008

AND WHEREAS <u>Fujifilm Manufacturing Europe B.V.</u> (hereinafter ASSIGNEE), duly organized and existing under the laws of <u>The Netherlands</u> and having its principal office and place of business at <u>Oudenstaart 1, 5047 TK, Tilburg, The Netherlands</u> desires to acquire an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorizes Morgan Lewis & Bockius LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

1-WA/1748406.1 TIL 39112/UST

Executed on the date below indicated:

Inventor: KASE, Akira

Date: 13 Nov. 69

Witnesses:

Witen Marion 13 Nov 09

Inventor: ITAMI, Yujiro

S. de Been

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PATENT REEL: 023643 FRAME: 0821