Docket No.: FL/160 U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET FORM PTO-1595 (Modified) Patent and Trademark Office (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) PATENTS ONLY POS/REVO3 Tab settings 🔷 🔷 👆 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Keiichi Yamakawa Name: JAPAN GORE-TEX, INC. Takashi Imai Internal Address: 1-42-5, Akazutsumi Setagaya-Ku, Tokyo 15600, Japan ☐ Yes ☒ No Additional names(s) of conveying party(ies) Nature of conveyance: Street Address: 1-42-5, Akazutsumi ☑ Assignment Merger Setagaya-Ku Change of Name ☐ Security Agreement City: Tokyo, Japan State: ZIP: 15600 ☐ Other \_\_\_\_\_\_ Execution Date: December 12, 2005 Additional name(s) & address(es) attached? 

Че Хамо Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 11/265,755 November 1, 2005 Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Richard W. Ellis 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address. W.L. Gore & Associates, Inc. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 551 Paper Mill Road 07-1729 P.O. Box 9206 State: **DE** ZIP: 19714 City: Newark (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Richard W. Ellis January 12, 2006

Total number of pages including cover sheet, attachments, and document:

Date

Name of Person Signing

Signature

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## **ASSIGNMENT**

WHEREAS, We, Keiichi Yamakawa and Takashi Imai, as assignors have made an invention entitled *Membrane*, *Method of Making Same and Heat Exchanger Furnished with said Membrane*, for which We have filed an application for a U.S. Letters Patent on November 1, 2005 (U.S. Application Serial Number 11/265755) and whereas JAPAN GORE-TEX, INC., of Tokyo, Japan, whose address is 1-42-5, Akazutsumi, Setagaya-Ku, Tokyo 15600, Japan, as assignee, is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for a United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, our entire rights, titles, and interests in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue Patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement;

AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called up to do so, execute and deliver any and all papers

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that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue application, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this  $\frac{\sqrt{2}}{\sqrt{2}}$  day of December, 2005.

Kejichi Yamakawa

IN TESTIMONY WHEREOF, I have hereunto set my hand this  $\underline{12}$  day of December, 2005.

Takashi Imai

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