10/495225 581-4W DT15 Rec'd PCT/PTO 1 1 MAY 2004 11-05-2004 MODIFIED Form PTO-1595 SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office To the Director of the U.S. P ached original documents or copy thereof. 102876779 1. Name of conveying party(ies): __ _ess of receiving party(ies): Mitsuo TSUKAMOTO DAIKIN INDUSTRIES, LTD. Kenji OTOI Umeda Center Bldg. Hideki NAKAYA 4-12, Nakazaknishi 2-chome Yoshiyuki HIRAGA 1148822 Kita-ku, Osaka-shi, Osaka 530-8323 Japan Tomohisa NODA Additional name(s) of conveying party(ies) attached? \(\sigma\) Yes \(\sigma\) No 3. Nature of conveyance: ☐ Merger ✓ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: April 20, 2004 Additional name(s) & address(es) attached?

Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 20, 2004 A. Patent Application No.(s) B. Patent No.(s) Not Assigned Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: SUGHRUE MION. PLLC 7. Total fee (37 CFR 3.41): \$40.00 WASHINGTON OFFICE ☑ Enclosed. ☐ Authorized to be charged to Deposit Account No. 19-48\overline{0}. 23373 The USPTO is directed and authorized to charge all required CUSTOMER NUMBER fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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

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Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

original document.

Abraham J. Rosner

PATENT

May 11, 2004

Date

REEL: 015944 FRAME: 0431

Docket No. Q80814 For Non-U.S. Clients

Assignment

Whereas, I/We, Mitsuo TSUKAMOTO, Kenji OTOI, Hideki NAKAYA,

Yoshiyuki HIRAGA, and Tomohisa NODA, all c/o Daikin Industries, Ltd., Yodogawa Plant, 1-1, Nishihitotsuya, Settsu-shi, Osaka 566-8585, Japan, hereinafter called assignor(s), have invented certain improvements in	
METHOD FOR PRODUCTION OF FLUOROPOLYMERS and executed an application for Letters Patent of the United States of America therefor on; and	
Whereas, DAIKIN INDUSTRIES, LTD., Umeda Center Bldg., 4-12, Nakazakinishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;	
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,	
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.	
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the application number and filing date of said application when known.	
Date: APR. 20. 2004 Mitsuo Tsukamoto	
s/Mitsuo TSUKAMOTO	
Date: APR. 20. 2004 Hen; O Toi	
s/Kenji OTOI Date: APR. 20. 2004 - i Jeki Nakaya	
Date: APR. 20. 2004 Yoshiyuki Janaga S/Yoshiyuki HIRAGA APR. 20. 2004 Tomohisa Moda S/Tomohisa NODA	
Date: APR. 20. 2004 Tomohisa Moda	
s/Tomohisa NODA	
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 05/11/2004

PATENT REEL: 015944 FRAME: 0432