

05-03-2002

10/018345
JC13 Rec'd PCT/PTO 19 DEC 2001

Q67743



Form PTO-1595 (modified)
(Rev. 03/01)
OMB No. 0651-0027

102075896

COVER SHEET

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Takayuki ARAKI
Nobuhiro HIRANO
Noritoshi OKA

12-1401

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
DAIKIN INDUSTRIES, LTD.
Umeda Center Building, 4-12, Nakazaki-nishi 2-chome,
Kita-ku, Osaka-shi, OSAKA 530-8323 JAPAN

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: November 16, 2001

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: November 16, 2001
A. Patent Application No.(s) _____ B. Patent No.(s) 10018345

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
 Authorized to be charged to 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 original document.

Abraham J. Rosler Reg. No. 33,276 December 19, 2001 Date

Total number of pages including cover sheet, attachments, and documents: 2
Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks
Box Assignment
Washington, D.C. 20231

12/31/2001 UEDWJJE 00000220 10018345

02 FC:501

40.00 00

PATENT
REEL: 012660 FRAME: 0942

Assignment

Whereas, ~~¶~~We, Takayuki ARAKI, Nobuhiro HIRANO and Noritoshi OKA of c/o Yodogawa-seisakusho, DAIKIN INDUSTRIES, LTD., 1-1, Nishihitotsuya, Settsu-shi, OSAKA 566-8585 JAPAN,

hereinafter called assignor(s), have invented certain improvements in

FLEXIBLE FLUORINE-CONTAINING MATERIAL HAVING HEAT RESISTANCE AND NON-TACKINESS

and executed an application for Letters Patent of the United States of America therefor on

November 16, 2001 ; and

Whereas, DAIKIN INDUSTRIES, LTD. residing at Umeda Center Building, 4-12, Nakazaki-nishi 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,

~~¶~~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 ~~¶~~we request the Director - 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 ~~¶~~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.

~~¶~~We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: November 16, 2001 Takayuki Araki
s/

Date: November 16, 2001 Nobuhiro Hirano
s/

Date: November 16, 2001 Noritoshi Oka
s/

Date: _____
s/

Date: _____
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)