6625 AD 59-110 170 Rec'd PCT/PTO 22 JUN 2005

To the Director of the U.S. Patent a  1. Name of conveying party(ies):  Junpei TSUII  Masaru ISHINO    Name of conveying party(ies):   Masaru ISHINO   SUIITOMOG CHEMICAL COMPANY, LIMITED		<b>U</b> 1	12-2000	200	U.O. DEDARTMENT OF COMMERCE	
I. Name of conveying party(ies): Junpei TSUJI Masaru ISHINO  Additional name(s) of conveying purty(ies) attached? □ Yes ☑ No  3. Nature of conveyance: □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other  Execution Date: May 31, 2005  4. Application number(s) or patient number(s): If this document is being filed together with a new application, the execution date of the application is: May 31, 2005  A. Patent Application No.(s) Unassigned  5. Name and address of party to whome correspondence concerning document should be mailed: SUGHRUE MION, PLIC  23373 CUNTONIEN NO.MER  A Patent No.(s)  23373 CUNTONIEN NO.MER  4. Application No.(s) Unassigned  6. Total number of applications and patents involved: The USPTO is directed and authorized to charge all required 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 No. 19 -4880. Please also credit any overpayments to said Deposit Account No. 19 -4880. Please also credit any overpayments to said Deposit Account No. 19 -4880. Please also credit any overpayments to said Deposit Account Number:  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 documents.  To the Dest of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original documents.  Reg. No. 32,607  June 22, 2005  Mail documents to be recorded with required cover sheet information to:  Mail documents to be recorded with required cover sheet information to:  Mail documents to be recorded with required cover sheet information to:  Mail story Assignment Trademark Office.	MODIFIED Form PTO-1595 RI (Rev. 10/02)			ΞT	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
Sumitional name(s) of conveying party(ies) attached? □ Yes ☑ No   Additional name(s) of conveying party(ies) attached? □ Yes ☑ No   3. Nature of conveyance:   ☑ Assignment □   Merger   □ Security Agreement □ Change of Name   □ Other   Execution Date: May 31, 2005   Additional name(s) & address(es) attached? □ Yes ☑ No   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: May 31, 2005   A. Patent Application No.(s)   B. Patent No.(s)     Unassigned   Additional numbers attached? □ Yes ☑ No   5. Name and address of party to whom correspondence concerning document should be mailed:   SUGIRUE MION, PLLC   WASSIMPLICATION SERVICES   Account No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account. No. 19-4880, The USPTO is directed and authorized to charge all required fees, except for the Issue Fee		101	3156950	original	documents or copy thereof.	
Additional name(s) of conveying party(ses) attached?	1. Name of conveying party(ies):	100				
Chuo-ku, Tokyo, Japan    Additional name(s) of conveying party(ies) attached?   Yes   No	<b>1</b> •					
Additional name(s) of conveying party(ies) attached?	Masaru ISHINO			ne		
3. Nature of conveyance:			Chuo-ku, Tokyo, Japan			
3. Nature of conveyance:						
3. Nature of conveyance:						
Additional name(s) & address(es) attached?     Yes	Additional name(s) of conveying party(ies) attached?	☐ Yes ☑ No				
Security Agreement	3. Nature of conveyance:					
Other  Execution Date: May 31, 2005  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: May 31, 2005  A. Patent Application No.(s)  Unassigned  Additional numbers attached? ☐ Yes ☑ No  5. Name and address of party to whom correspondence concerning document should be mailed:  SUGHRUE MION, PLLC  WASHINGTON OFFICE  23373  CUSTOMER NUMBER  CLOSTOMER NUMBER  1. Total fee (37 CFR 3.41): \$40.00  ☑ Enclosed. ☐ Authorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required 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 No. 19-4880. Please also credit any overpayments to said Deposit Account No. 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.  June 22, 2005  Byin T. Callahan  Reg. No. 32,607  Date  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	✓ Assignment ☐ Merger					
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original document.  June 22, 2005  John T. Callahan  Reg. No. 32,607  Date  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	-			,		
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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	John Callaba					
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**PATENT REEL: 017440 FRAME: 0944** 

## **Assignment**

Whereas, I/We, Junpei TSUJI and Masaru ISHINO of 1-9-0125, Yushudainishi, Ichihara-shi, Chiba, JAPAN and 2-18-9, Kuranamidai, Sodegaura-shi, Chiba, JAPAN hereinafter called assignor(s), have invented certain improvements in PROCESS FOR PRODUCING CUMENE and executed an application for Letters Patent of the United States of America therefor on \_\_\_; and Whereas, Sumitomo Chemical Company, Limited of 27-1, Shinkawa 2-Chome, Chuo-ku, Tokyo, 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 - 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 on \_\_\_\_\_) the filing date and application number of said application when known. Date:

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

Date:

RECORDED: 06/22/2005

PATENT REEL: 017440 FRAME: 0945