05-23-2003



## 101 Rec'd PCWPTO 10 APR 2003 10/332485

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## ATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01)	NTS ONLY  U.S. Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):  Ryuma KURODA Hiroaki TAKAHATA Nobuo OI Kaori TSUBOUCHI Kyoko HINO	2. Name and address of receiving party(ies): SUMITOMO CHEMICAL COMPANY, LIMITED 5-33, Kitahama 4-chome Chuo-ku, Osaka-shi, Osaka, Japan			
Additional name(s) of conveying party(ies) attached?   Yes   No				
3. Nature of conveyance:				
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
Other				
Execution Date: February 10, 2003  4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ☑ No			
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
10/332,485				
Additional numbers attached?				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00			
WASHINGTON OFFICE	☐ Enclosed.			
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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.				
J. Frank Osha Reg. No.	April 10, 2003  24,625  Date			
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**PATENT** 

**REEL: 014084 FRAME: 0193** 

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the stm of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by SUMITOMO CHEMICAL COMPANY, LIMITED, a corporation organized under the laws of Japan, located at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said SUMITOMO CHEMICAL COMPANY, LIMITED, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"OPTICAL MEMBER AND OPTICAL PRODUCT PROVIDED THEREWITH"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith,

U.S. Seria No. 10/332,485 filed on January 9, 2003

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said SUMITOMO CHEMICAL COMPANY, LIMITED, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said SUMITOMO CHEMICAL COMPANY, LIMITED.

Signed on the date(s) indicated aside signatures:

RECORDED: 04/10/2003

	INVENTOR (S) (発明者フルネームサイン)	Date Signed (署名日)	WITNESSES (立会人サイン)
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4)	Kacri Tsubouchi	February 10, 2003	Katantoski Mangub
5)	Kaori TSUBOUCHI Kyoko Hino	February 10, 2003	Satoshi Hanada
6)	Kyoko HINO		
7)			
8)			
<b>0</b> /			

PATENT REEL: 014084 FRAME: 0194