0 4 2001	09-17-2			
				ocket No. 56727US00
PATEMIE	1018450	070	HEET	
To: The Honorable Commiss				
Please record the attached or				
1. Name of conveying part Shinichi Abe	s/21/01	, 1	Name and address of re	eceiving party(ies):
Akihiko Yazaki	8/21/01			
John T. Cowher	8/8/01 ()9/0		3M Innovative Propert	ies Company
William V. Dower	8/8/01	r I	P.O. Box 33427	
Anthony W. Gatica	8/8/01		St. Paul, Minnesota 55	133-3427
Jason D. Kordecki	8/176/01			
Additional names of conveying	party(ies) attached?			
3. Nature of Conveyance:			Additional names of receiving party(ies) attached?	
Assignment Merger				
Security Agreement	Change of Name	1		
Other:	If this is a request for correcti			
previously recorded document, a copy previous Notice of Recordation is enclo	of the previously recorded assignmer	nt and		
4. Application number or				
	ed with a new patent applicati	on on:		
-	orded against the following pa			2 (09/852538)
Patent Cooperation Trea				<u>(,,,,,,,,</u>
Enter PCT application num	ber only if a U.S. Application	n Number has	not been assigned:	
	Additional Numbers A		Yes \Box No	-
5. Name and address of part	Additional Numbers A y to whom correspondence	ttached?	Yes No number of application	-
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PATENT REEL: 012154 FRAME: 0880

ASSIGNMENT

Whereas we, the below named inventors, with residences and citizenships as indicated below; have made an invention in

OPTICAL FIBER RECOAT

and have contemporaneously executed an application for Letters Patent of the United States of America based thereon:

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly owned subsidiary of MINNESOTA MINING AND MANUFACTURING COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by Minnesota Mining and Manufacturing Company and any of its existing or future subsidiaries of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made,

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said 3M Innovative Properties Company, - 8/210, as the assignee of the entire right, title, and interest therein.

Jakaya Jamuchi

Hitoshi Takeda

Jakaya Jamuchi Takeda

Hitoshi -Witness

Shinichi Abe Sagamihara City, Japan Residence: Japanese Citizenship: 5

Akihiko Yazaki Residence: Tokyo, Japan Japanese Citizenship:

John T. Cowher Leander, Texas, USA Residence: Citizenship: American

Date

7/3.10.

8/8/01 Date

. WENZ

Witness

Shaare L. WENZ

Witness

Witness

Witness

Docket No. 56727US002 8/8/01

William V. Dower Residence: Austin, Texas, USA Citizenship: American

8/8/2001

Anthony W. Gatica Residence: Cedar Park, Texas, USA Citizenship: American

Date

Date

8/10/01 Date son D. Kordecki

Residence: Austin, Texas, USA Citizenship: American