06-10-2003

To: The Honorable Commissioner of Patents and Trademar Please record the attached original document(s) or copy there 1. Name of conveying party(ies)/(Execution Date) Kazuhiko Toyooka May 15, 2003	9026 ks eof.
To: The Honorable Commissioner of Patents and Trademar Please record the attached original document(s) or copy there 1. Name of conveying party(ies)/(Execution Date)	ks eof.
1. Name of conveying party(ies)/(Execution Date)	
Kazuhiko Toyooka May 15, 2003	2. Name and address of receiving partul
Kazuhiko Toyooka May 15, 2003 O'O	2/X 2. Traine and address of receiving party
	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427
Additional names of conveying party(ies) attached? Yes No	Additional names of receiving party(ies) attached Yes No
3. Nature of Conveyance: Assignment	of the osed. Patent application. t application or patent: 10/333391
If this is a request for correction of a previously recorded document, a copy previously recorded assignment and previous Notice of Recordation is enclosed.	of the osed. Patent application. SET AND CONTROL OF THE CONTROL OF T
 ☐ This document is being filed contemporaneously with a new ☐ This document is to be recorded against the following patent ☐ Enter Patent Cooperation Treaty (PCT) application number of Additional Numbers Attaget 	only if a USSN has not been assigned: PCT/US01/23022 ached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Stephen W. Buckingham Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: (651) 733-3379	5. Total number of applications and patents involved: 1
32692	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account
PATENT TRADEMARK OFFICE	3. Deposit Account Number: 13-3723
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9. Statement and Signature To the best of my knowledge and belief, the foregoing informatio original document. Charges to deposit account are authorized, as Printed Name of Attorney/Agent: Stephen W. Buckingham Registration No.: 30,035	s indicated herein. Sure 3, 2003
Registration No.: 30,035	Date /
Pages: Total number of pages including OVER SHEET, attack	hments and documents

P.O. Box 1450 Alexandria, VA 22313-1450

Case No.: 55668US006

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

HOLLOW SURFACE ILLUMINATOR		
 ☐ for which an application for a United States Patent is being for which an application for a United States Patent identification and January 17, 2003; ☑ which application is identified as PCT International Pater 	fied as U.S. Patent Applicati	on No. 10/333391; was filed on
Now, therefore, for good and valuable consideration, assign and transfer and do hereby assign and transfer wholly-owned subsidiary of 3M COMPANY, and a corpora Minnesota, its successors and assigns, the entire right, title and in and to any division or continuation (in whole or improvements in the said invention made by me or made jouring, or within one year after the termination of, my empl subsidiaries), and in and to any and all Letters Patent, rees States of America and countries foreign thereto (includin Inventors' Certificates in foreign countries in its own name at which such applications are entitled under international may be granted thereon or on any divisional, continuation other or further application based in whole or in part upon the enjoyed as fully and exclusively as they would have been built-we do further agree for myself/ourselves and for my deliver without further consideration any further applications acts as I/we lawfully may, that may be deemed necessary fully to secure its right, title, and interest as aforesaid and I/we do hereby authorize and request the Commission be granted upon any of the said applications, to said 3Mentire right, title, and interest therein. In witness whereof, I/we have signed my/our name(s) of the said applications in the said applications.	unto the 3M INNOVATIVE ation of Delaware, having it as, and interest in and to the in part) of said application of said to claim any priority right aconventions, treaties, or conventions, treaties, or conventions, treaties, or convention of in part), renewhere said invention or improvely me/us had this assignment, and document of said Company, its succession of the said company, its succession of the said company, its succession of the said company.	s principal office at Saint Paul said invention and application on, and in and to any and a any such improvement is made and any of its existing or future attensions thereof, of the Uniter atters Patent, Utility Models, on the for such foreign application otherwise), which have been of the wal, reexamination, reissue, of the and transfer not been made; administrators, to execute an ents, and to perform such other essors, assigns, and nominees atters Patent, Utility Models, of the and all Letters Patent which mate mpany, as the assignee of the said inventor and transfer of the estory as the assignee of the man and all Letters Patent which materials are the assignee of the said and all Letters Patent which materials are the assignee of the said and all Letters Patent which materials are the assignee of the said and all Letters Patent which materials are the said and all Letters Patent which materials are the said and all Letters Patent which materials are the said and all Letters Patent which materials are the said and all Letters Patent which materials are the said and all Letters Patent which materials are the said and
Given Name (first and middle [if any]):	Family Name or Surname: Toyooka	
Kazuhiko	Тоуоока	
Inventor's Signature:	Date:	
K. Toyooka	5/15 '03	
Residence: Yamagata-city, Yamagata Pref.	Country: Japan	Citizenship: Japan
Thuko Kawamoto Witness	Mich. Hine	

Case No.: 55668US006

Assignment

RECORDED: 06/06/2003

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