

10262						
PATENTS ONLY To: The Honorable Commissioner of Patents and Trademarks						
Please record the attached original document(s) or copy the	ereof.					
1. Name of conveying party(ies)/(Execution Date)	2. Name and address of receiving party(ies):					
Ouderkirk, Andrew J. Weber, Michael F. Wheatley, John A. December 2, 2003 December 2, 2003 December 2, 2003	2. Name and address of receiving party(ies): 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427					
/ 3 - 63~(Additional names of receiving party(ies) attached?					
Additional names of conveying party(ies) attached? ☐ Yes ☒ No						
3. Nature of Conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: ☐ If this is a request for correction of a previously recorded document, a copy	of the					
previously recorded assignment and previous Notice of Recordation is end						
Application number or patent number: This document is being filed contemporaneously with a ne This document is to be recorded against the following pate Enter Patent Cooperation Treaty (PCT) application number Additional Numbers A	nt application or patent:					
5. Name and address of party to whom correspondence	6. Total number of applications					
concerning document should be mailed: Name: Stephen C. Jensen Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: (651) 736-3369	and patents involved:					
32692	7. Total fee (37 CFR § 3.41): \$40.00					
Customer Number	☐ Enclosed ☐ Authorized to be charged to deposit account					
	8. Deposit Account Number: 13-3723					
DO NOT U	SE THIS SPACE					
9. Statement and Signature						
	ion is true and correct and any attached copy is a true copy of the as indicated herein.					
Stephen C. Jensen	2 Dec 2003					
Registration No.: 35,207 Signature	Date					
Pages: Total number of pages including COVER SHEET, atta	chments and documents					

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

12/12/2003 LMUELLER 00000151 133723

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PATENT REEL: 014778 FRAME: 0095

Case No.: 58390US004

Case No.: 58390US004

ASSIGNMENT OF APPLICATION

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

METHODS OF MAKING PHOSPHOR BASED LIGHT SOURCES HAVING AN INTERFERENCE REFLECTOR
for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent identified as U.S. Patent Application No.; was filed on; which application is identified as PCT International Patent Application No. filed;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M 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 me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by 3M COMPANY and any of its existing or future subsidiaries), 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 me/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/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 I/we lawfully may, that may be deemed necessary by 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

I/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 said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): Andrew J.	Family Name or Surname: Ouderkirk				
Inventor's Signature:	Date: 17 - 02 - 2003	3			
Residence:	Country:	Citizenship:			
Woodbury, Minnesota	USA	United States of America			
STATE OF MINNESOTA)					
) ss.					
COUNTY OF RAMSEY)					
On this 2 2 day of December, 2003, before me perso	nally appeared the above-nan	ned Andrew J. Ouderkirk and			
On this _d day of December, 2003, before me personally appeared the above-named Andrew J. Ouderkirk, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.					
who executed the loregoing instrument, as said person's free act and deed, on the day and year aloresaid.					
(Seal) STEPHEN C. JENSEN NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES JANUARY 31, 2005	Notary Public				
JANUARY 31, 2005					

Assignment Page 1 of 2 Case No.: 58390US004

Given Name (first and middle [if any]): Michael F.	Family Name or Sun Weber	name:		
entor's Signature: Michael F. Welver		Dec 02, 2003		
Residence: Shoreview, Minnesota	Country: USA	Citizenship: United States of America		
On this day of December, 2003, be who executed the foregoing instrument, as said to (Seal) GWEN J. ZIEHL NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005	erson's free act and deed, on the c	day and year aforesaid.		
Given Name (first and middle [if any]): John A.	Family Name or Sur Wheatley	name:		
Inventor's Signature:	Date:	2-07		
Residence: Lake Elmo, Minnesota	Country: USA	Citizenship: United States of America		
STATE OF MINNESOTA)) ss. COUNTY OF RAMSEY) On this And day of December, 2003, be		Labor A Wile address and		

Assignment

RECORDED: 12/02/2003

(Seal)

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REEL: 014778 FRAME: 0097