	Case No.: 59420US002			
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Name of conveying party(les)/(Execution Date)	2. Name and address of receiving party(ies):			
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Douglas E. Weiss June 10, 2004	3M Innovative Properties Company			
Rebecca A. Shipman June 7, 2004 Craig S. Chamberlain June 7, 2004	P.O. Box 33427			
Craig S. Chamberlain June 7, 2004  James D. Heininger June 7, 2004	St. Paul, Minnesota 55133-3427			
Thomas P. Hedblom June 10, 2004				
Gerald S. Deeb June 7, 2004				
	Additional names of receiving party(ies) attached?			
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This document is being filed contemporaneously with	a new patent application.			
□ This decument is to be recorded against the following	natent application or patent: 10//61//0			
Enter Patent Cooperation Treaty (PCT) application no	umber <u>only</u> if a USSN has <u>not</u> been assigned:			
Additional Numb	pers Attached? 🔲 Yes 🗵 No			
5. Name and address of party to whom corresponder	nce 6. Total number of applications			
concerning document should be malled:	and patents involved:			
Name: Carolyn A. Fischer				
Office of Intellectual Property Counsel 3M Innovative Properties Company				
Phone Number: (651) 575-3915				
, ,	7. Total fee (37 CFR § 3.41); \$40.00			
32692	Enclosed			
Customer Number	Authorized to be charged to deposit account			
	n. Daniel Account Number: 12-3723			
	8. Deposit Account Number: 13-3723			
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9. Statement and Signature	A A A A A A A A A A A A A A A A A A A			
I To the best of my knowledge and helief, the foregoing in	formation is true and correct and any attached copy is a true copy of the			
original document. Charges to deposit account are authorized, as indicated netern.				
Printed Name of Attorney/Agent:	In Frank 6-10-04			
Carolyn A. Fischer Registration No.: 39,091 Signature	Date			
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**PATENT** 

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## ASSIGNMENT OF APPLICATION

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

HIVE	
Γ.	RETROREFLECTIVE ELEMENTS AND ARTICLES
図	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. 10/761770; was filed on
	January 21, 2004; 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 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;

l/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, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, acts as I/we lawfully may, that may be deemed necessary by said Company.

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.

	Family Name or Surn	ame:
Given Name (first and middle [if any]):	WEISS	
Douglas E.		
Inventor's Signature:	6-10	-04
Golden Valley, Minnesota	Country: USA	Citizenship: United States of America
STATE OF MINNESOTA ) ) ss.  COUNTY OF RAMSEY )		ersonally appeared the above-named

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	The state of the s	
Given Name (first and middle [if any]): Rebecca A.	Family Name or Surnar SHIPMAN	пе;
Inventor's Signature:  Release A. Shipman	Date:	7/7/04 6/7/042AS
Residence: Woodbury, Minnesota	Country: USA	Citizenship: United States of America
STATE OF MINNESOTA )		
COUNTY OF RAMSEY	, 2004, before me per	sonally appeared the above-named
On this day of Comments of the foregoin year aforesaid.	ng instrument, as said person	S free act and deed, of the day and
(Seal)  AMBER M.CADLSON  NOTARY PUBLIC  My Comm. Expires Jan. 31, 2005	Notary Public	1(LLO 180X)
	Family Name or Surna	ame:
Given Name (first and middle [if any]): Craig S.	CHAMBERLAIN	
Inventor's Signature:	Date: 4 7 - 0 5	<u>+</u>
Residence Woodbury, Minnesota	Country: USA	Citizenship: United States of America
STATE OF MINNESOTA )		
COUNTY OF RAMSEY	2004 before me be	rsonally appeared the above-named
Craig S. CHAMBERLAIN, and who executed the fore	going instrument, as said pe	rson's free act and deed, on the day and
year aforesaid.	( unber 1	)(Lh2)(80)
(Seal)  AMBER NICHOLSON  NOTARY PUBLIC  My Comm. Expires Jan. 31, 2005	Notary Public	
(C. L. J. and He Df oppul)	Family Name or Suri	name:
Given Name (first and middle [if any]): James D.	HEININGER	
Inventer's Signature:	Date	.7,2004
Residence: \ New Richmond, Wisconsin	Cou <b>ls</b> fry: USA	United States of America
STATE OF MINNESOTA )		
On this day of	, 2004, before me p	personally appeared the above-named
year aforesaid.	Joing Mandinerit, as son pers	
(Seal)  AMBER NICHOLSON  NOTARY PUBLIC  My Cornin, Expires Jan. 31, 2005	Notary Public	NICHO[85X)

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Given Name (first and middle [if any]):	Family Name or Surr	name:				
Thomas P.	HEDBLOM					
Inventor's Signature:	Date: 6/10/2					
Residence:	Country:	Citizenship:				
Eagan, Minnesota	ŲSA	United States of America				
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this						
Given Name (first and middle [if any]):	Family Name or Sur	name:				
Gerald S.	DEEB					
Inventor's Signature:	Date: 6/7	104				
Residence: Mendota Heights, Minnesota	Country: USA	Citizenship: United States of America				
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY ) day of	, 2004, before me prument, as said person's fre	personally appeared the above-named see act and deed, on the day and year				

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Assignment RECORDED: 06/10/2004