	RECORDATI		9:538	Case No.: 58247US
4-7	28-03 PA			
To: The Honorable Commissio		1024	435334	
Please record the attached origi		hereot.		·
1. Name of conveying party(ies)/(Execution Date)		2. Name and address	s of receiving party(ies
Detz, Timothy M.	April 21, 2003			
Fronek, Daniel R.	April 14, 2003		3M Innovative Prope	erties Company
Transit, Barner R.	11000	i i	P.O. Box 33427	
			St. Paul, Minnesota	55133-3427
	*		Additional names of rec	eiving party(ies) attached?
	Additional names of conveying party(ies) attached?			
Yes No Nature of Conveyance:				
Assignment	Merger			ì
Security Agreement	Change of Name			
Other:			1 - 11	generalist sensions also quant
F-				
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 enclosed.				E B
4. Application number or pa		eliciosed.		
This document is being filed		new patent app	olication.	S
This document is to be record	-			06 - 00 101
Enter Patent Cooperation Tre				
	Additional Numbers	Attached?] Yes □ No	
5. Name and address of party (number of application	ns
concerning document should be mailed:		l l	itents involved:	1
Name: Scott A. Bardel				
Office of Intellectual Pro			1	1
3M Innovative Propertie Phone Number: (651) 7				
Thone (value).	30 0733	7 T-4-1	(27 CED 2 41).	640.00
1			fee (37 CFR 3.41): Enclosed	\$40.00
			Authorized to be charged to deposit account	
3269	2			· · · · · · · · · · · · · · · · · · ·
PATENT TRADEMA	ARK OFFICE			4
		8. Depos	it Account Number:	13-3723
	DO NOT U	USE THIS SP	PACE	
O Statement and Stand				
9. Statement and Signature To the best of my knowledge and	helief the foregoing inform	nation is true a	and correct and any attacl	hed conv is a true conv of
original document. Charges to de	eposit account are authorize	d, as indicated	herein.	ned copy is a due copy of
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Printed Name of	1 1 1 1 1 1 Tal 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ann	(XXXXIII	1, das
Attorney/Agent: Scott A. Bardel	1 / 11/32			
Attorney/Agent: Scott A. Bardel Registration No.: 39,594	Signature		Date	
Attorney/Agent: Scott A. Bardel Registration No.: 39,594	Signature s including COVER SHEET		and documents	-3
Attorney/Agent: Scott A. Bardel Registration No.: 39,594	Signature s including COVER SHEET Mail documents to be recorded	with required cov	and documents ver sheet information to:	3
Attorney/Agent: Scott A. Bardel Registration No.: 39,594	Signature s including COVER SHEET	with required cov	and documents ver sheet information to:	3

40.00 CH

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PATENT REEL: 014000 FRAME: 0754

Case No.: 58247US002

ASSIGNMENT OF APPLICATION

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

DRAG REDUCTION ARTIC	CLE AND METHOD OF U	SE	
for which an application for a United States Patent is to for which an application for a United States Patent ide December 31, 2002;			
[] which application is identified as PCT International Pa	itent Application No. filed;		
Now, therefore, for good and valuable considerations assign and transfer and do hereby assign and transfer wholly-owned subsidiary of 3M COMPANY, and a corporation of in and to any division or continuation (in whole improvements in the said invention made by me or made during, or within one year after the termination of, my ensubsidiaries), and in and to any and all Letters Patent, in Sates of America and countries foreign thereto (including ventors' Certificates in foreign countries in its own named which such applications are entitled under internationally be granted thereon or on any divisional, continuate other or further application based in whole or in part upone alloyed as fully and exclusively as they would have been allowed for the agree for myself/ourselves and for deliver without further consideration any further application to secure its right, title, and interest as aforesaid in ventors' Certificates in any and all countries; and lowed the lower law of the said applications, to said the right, title, and interest the Commissi be granted upon any of the said applications, to said entire right, title, and interest therein. In witness whereof, I/we have signed my/our name(see the commission of the said applications).	er unto the 3M INNOVATIVE oration of Delaware, having title, and interest in and to the or in part) of said applicate jointly with others (provided in ployment by 3M COMPAN's examinations, reissues, or ding the right to apply for the and to claim any priority rimal conventions, treaties, or in the said invention or improved in the said invention or improved by me/us had this assignment, and document by said Company, its such and to obtain or maintain from the first part of Patents to issue any 3M Innovative Properties Costs) on the day and year set for the said invention of the day and year set for the said inventor of Patents to issue any 3M Innovative Properties Costs) on the day and year set for the said inventor of Patents to issue any 3M Innovative Properties Costs.	Its principal office at Saint Paul its said invention and application and in and to any and ald any such improvement is made Y and any of its existing or future extensions thereof, of the United Letters Patent, Utility Models, or otherwise), which have been onewal, reexamination, reissue, or overnents thereon, to be held and tent and transfer not been made; it administrators, to execute and ments, and to perform such other exessors, assigns, and nominees Letters Patent, Utility Models, or and all Letters Patent which may company, as the assignee of the	
iven Name (first and middle [if any]): imothy M.	Family Name or Surname: Dietz		
ventor's Signature:	Date: April 21, 3	2003	
Fesidence: Nendota Heights, Minnesota	Country: USA	Citizenship: United States of America	
STATE OF MINNESOTA) ss. OUNTY OF RAMSEY) On this 3/54 day of 1 mothy M. Dietz, and who executed the foregoing instrument a oresaid. KATHLEEN M. MURRAY	ent, as said person's free act an	appeared the above-named and deed, on the day and year many.	
(Seal)	Notary Public	· / noway	

Case No.: 58247US002

Minnesota My Commission Expires Jan. 31, 2005

Given Name (first and middle [if any]):	Family Name or Surname:				
Daniel R.	Fronek				
Inventor's Signature:	Date:				
+ Jack R Front-	4/14/03				
Residence:	Country:	Citizenship:			
'Voodbury, Minnesota	USA	United States of America			
TITE OF MUNICOTA					
STATE OF MINNESOTA)					
) SS.					
COUNTY OF RAMSEY)					
On this, 2003, before me personally appeared the above-named					
Daniel R. Fronek, and who executed the foregoing instrument, as said person's free act and deed, on the day and year					
foresaid.					
	Stalf M	2 M			
Seal)	/ purles //	Munay			
	Notarý Public	′			
Notary Public					
Minnesota My Consultation Express Int 31, 2005					

Page 2 of 2 Case No.: 58247US002

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