11-10-2004

	Case No.: 57169US003	
To: The Honorable Commissions. 1028785 Please record the attached original document(s) or copy th	34 ereof.	
Name of conveying party(les)/(Execution Date)	2. Name and address of receiving party(les):	
All, Mahfuza B.  Mitra, Sumita B.  Oxman, Joel D.  November 19, 2003  November 20, 2003	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427	
Additional names of conveying party(les) attached? ☐ Yes ☑ No	Additional names of receiving party(les) attached?	
3. Nature of Conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application	n, the execution date of the application is :	
A. Patent Application No(s). 10/626341	B. Patent No(s).	
Additional Numbers A	ttached? ☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Sean J. Edman  Office of Intellectual Property Counsel  3M Innovative Properties Company Phone Number: (651) 575-1796	6. Total number of applications and patents involved: 1	
32692 Customer Number	7. Total fee (37 CFR § 3.41); \$40.00  Enclosed  Authorized to be charged to deposit account	
	8. Deposit Account Number: 13-3723	
DO NOT U	SE THIS SPACE	
9. Statement and Signature To the best of my knowledge and belief, the foregoing informa original document. Charges to deposit account age authorized.	ion is true and correct and any attached copy is a true copy of the	
Printed Name of Attorney/Agent: Sean J. Edman Registration No.: 42,506	May Nov. 5, 2004	
Pages: Total number of pages including COVER SHEET, att	achments and documents 3	

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Case No.: 57169US003

## **ASSIGNMENT OF APPLICATION**

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

AMIDE-FUNCTIONAL POLYMERS, COMPOSITIONS, AND METHODS

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. 10/626341; was filed on

July 24, 2003; which application is identified as PCT inter	rnational Patent Application No.	filed;
assign and transfer and do hereby assign wholly-owned subsidiary of 3M COMPANY, Minnesota, its successors and assigns, the eand in and to any division or continuation improvements in the said invention made by during, or within one year after the termination subsidiaries), and in and to any and all Lette States of America and countries foreign the Inventors' Certificates in foreign countries in it to which such applications are entitled under may be granted thereon or on any divisional other or further application based in whole or enjoyed as fully and exclusively as they would live do further agree for myself/ourselv deliver without further consideration any furth acts as I/we lawfully may, that may be deem fully to secure its right, title, and interest as Inventors' Certificates in any and all countries	and transfer unto the 3M INN and a corporation of Delaware entire right, title, and interest in a (in whole or in part) of said me or made jointly with others and or, my employment by 3M Cours Patent, reexaminations, related in the continuity of any part including the right to apply own name and to claim any part international conventions, treat, continuation (in whole or in part upon the said invention did have been by me/us had this was and for my/our heirs, executer applications, assignments, and a commissioner of Patents to is and e Commissioner of Patents to is ns, to said 3M Innovative Prop	having its principal office at Saint Paul, and to the said invention and application, application, and in and to any and all (provided any such improvement is made OMPANY and any of its existing or future sues, or extensions thereof, of the United ply for Letters Patent, Utility Models, or priority rights for such foreign applications aties, or otherwise), which have been or part), renewal, reexamination, reissue, or or improvements thereon, to be held and assignment and transfer not been made; ators, and administrators, to execute and and documents, and to perform such other y, its successors, assigns, and nominees, naintain Letters Patent, Utility Models, or issue any and all Letters Patent which may perties Company, as the assignee of the
Given Name (first and middle [if any]): Mahfuza B.	Family Name or Sui Ali	mame:
Inventor's Signature: Marylingh B. Ali	Date:   -  9 -	0_3
Residence: Mendota Heights, Minnesota	Country: USA	Clitzenship: United States of America
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this 19th day of X/Orenobe Mahfuza B. Ali, and who executed the foregoin aforesald.  (Seal)  RENEE A. WOLFF NOTARY PUBLIC AMPLE A. WOLFF	_+-	ne personally appeared the above-named act and deed, on the day and year
Assignment	Page 1 of 2	Case No.: 57169US003
bygE 4	:XAA 10-	11-05 '04 11:22 ID:3M 220-11

PATENT REEL: 015961 FRAME: 0176

Sumita B.		Family Name or Surname: Mitra	
iventor's Signature: - Sumita B	Hiha	Date:	/03
Residence: West.St. Paul, Minnesota		Country: USA	Cltizenship: United States of America
STATE OF MINNESOTA ) ss. COUNTY OF RAMSEY ) On this 205 day of 50	OVember the foregoing instrument, a	, <u>2003</u> , before me pel is sald person's free act a	rsonally appeared the above-named and deed, on the day and year
RENEE A. WOLF NOTARY PUBLIC - MINNES My Comm. Expires Jan. 31.	2005	Benera W Notary Public	) o l 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
ilven Name (first and middle (if any]): oel D.		Family Name or Sumame:	
nventor's Signature:		Date: 11/20/0	3
Restdence: Migneepolls, Minnesota	A1 ************************************	Country: USA	Citizenship: United States of America
Seal) RENEE A. WOLFF		1.1/ 5. 1.11.	
My Comin. Expires Jan. 31. 20		Notary Public	Dolf B
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RECORDED: 04/29/2004

PATENT REEL: 015961 FRAME: 0177