		Case N	No.: 59440US002
To: The Honorable Commissioner of Pa	36651 -		
Please record the attached original document(s) or copy th			
Name of conveying party(ies)/(Execution Date)		2. Name and address of rece	iving party(ies):
CELIKKAYA, Ahmet ANDERSON, Thomas J. MAGADANZ, Frederick A.  December 18, 2003 December 18, 2003		3M Innovative Properties Cor P.O. Box 33427 St. Paul, Minnesota 55133-34	
15.18.03			
Additional names of conveying party(ies) attached?  Yes No  Nature of Conveyance:  Assignment Merger		Additional names of receiving part ☐ Yes ☒ No	y(ies) attached?
☐ Security Agreement ☐ Change of Name ☐ Other:			
If this is a request for correction of a previously recorded document, a copy			or S
previously recorded assignment and previous Notice of Recordation is encl 4. Application number or patent number:	osea.	\ \	2 9 <u>00</u>
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	ent application	n or patent:	031356 U.S. PTC 10/739233
Additional Numbers A	attached?	] Yes ⊠ No	03
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Rick L. Franzen  Office of Intellectual Property Counsel  3M Innovative Properties Company Phone Number: (651) 736-6432	1	number of applications atents involved:	1
32692		Enclosed	40.00
Customer Number		Authorized to be charged to deposit	taccount
	8. Deposit Account Number: 13-3723		
DO NOT U	SE THIS SPA	ACE	
9. Statement and Signature To the best of my knowledge and belief, the foregoing informat original document. Charges to deposit account are authorized Printed Name of Attorney/Agent: Rick L. Franzen Registration No. 54 700	ion is true an , as indicated	d herein.  December 18, 2003	a true copy of the
Registration No.: 51,702 Signature  Pages: Total number of pages including COVER SHEET, attachments and		Date documents	4 setablica in Sign
Mail documents to be recorded w Mail Stop Assignm Director of the United Sta P.O	vith required coverent Recordation	er sheet information to: Services rademark Office	
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PATENT REEL: 014826 FRAME: 0697

Case No.: 59440US002

## **ASSIGNMENT OF APPLICATION**

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

	POWDER FEEDING METHOD AND APPARATUS
for which a	an application for a United States Patent is being filed contemporaneously herewith; an application for a United States Patent identified as U.S. Patent Application No.; was filed on; ication 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]): Ahmet	Family Name or Surname: CELIKKAYA			
Inventor's Signature:	Date: 12/18/2003			
Residence:	Country:	Citizenship:		
Woodbury, Minnesota	USA	United States of America		
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY ) On this // day of December, 2003, before me personally appeared the above-named Ahmet Celikkaya, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  (Seal)  KATHLEEN M CANDVIG NOTARY PUBLIC - MINNESOTA Notary Public  Notary Public				

Case No.: 59440US002

Given Name (first and middle [if any]):	Family Name or Surname:	
Thomas J.	ANDERSON	
Inventor's Signature:	Date:	
	12/10/2003	
Thurs V Mun	12/18/2003	
Residence:	Country:	Citizenship:
Woodbury, Minnesota	USA	United States of America
OTATE OF MINISCOTA		
STATE OF MINNESOTA )		
) SS.		
COUNTY OF RAMSEY )		
On this _/8 = day of December, 2003, before me personally appeared the above-named Thomas J. Anderson,		
and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.		
<b>************************</b>	Kathlen MI	Sandina
(Seal) KATHLEEN M SANDVIG	Mariano IIV.	20000000
I TO ITALL COMMON TIME TO THE PARTY OF THE P	Notary Public	
My Comm. Expires Jan. 31, 2005 §		//

Assignment Page 2 of 2

PATENT REEL: 014826 FRAME: 0699

Case No.: 59440US002

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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

POWDER FEEDING METHOD AND APPARATUS
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 and in consideration of the sum of Five Hundred Dollars (\$500.00) and other good and valuable consideration, the 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]):	Family Name or Surname: MAGADANZ		
Frederick A.	WAGADANZ		
Inventor's Signature:	Date:		
Fricknick a Wagodom	12-18.03		
Residence:	Country: Citizenship:		
Scandia, Minnesota	USA United States of America		
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY  On this // S day of December, 2003, before me personally appeared the above-named Ahmet Celikkaya, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  (Seal)  KATHLEEN NI CANDVIG NOTARY PUBLIC - MINNESOTA NOTARY PUBLIC - MINNES			

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