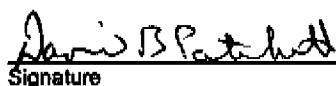


Case No.: 59863US002

# **RECORDATION FORM COVER SHEET PATENTS ONLY**

To: The Director of the U.S. Patent and Trademark Office:

Please record the attached document(s) or the new address(es) below.

<b>1. Name of conveying party(ies)</b> Sundet, Douglas C. Duffy, Dean R. Young, Donald E. Chistensen, Lowell E.		<b>Execution Date(s):</b> October 26, 2004 October 26, 2004 October 26, 2004 October 27, 2004	<b>2. Name and address of receiving party(ies):</b> 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427  Additional name(s) of receiving party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other:		<input type="checkbox"/> Merger <input type="checkbox"/> Change of Name	
<b>4. Application or patent number(s)</b> <input type="checkbox"/> This document is being filed together with a new application.			
<b>A. Patent Application No(s).</b>  10/887620		<b>B. Patent No(s).</b>	
Additional Numbers Attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			
<b>5. Name and address to whom correspondence concerning document should be mailed:</b>  Name: David B. Patchett Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: (651) 736-4713 Fax Number: 651-736-3833  <div style="text-align: center;"> <b>32692</b>          Customer Number       </div>		<b>6. Total number of applications and patents involved:</b> <span style="float: right;"><b>1</b></span>	
		<b>7. Total fee (37 CFR §§ 1.21(h) &amp; 3.41):</b> <span style="float: right;"><b>\$40.00</b></span> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		<b>8. Payment Information:</b> Deposit Account Number: 13-3723 Authorized User Name: David B. Patchett	
<b>9. Signature:</b> Printed Name of Attorney/Agent: David B. Patchett Registration No.: 39,326			
		 Signature	OCTOBER 27, 2004 Date
<b>Pages:</b> Total number of pages including COVER SHEET, attachments, and documents			<b>3</b>

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Case No.: 59863US002

**ASSIGNMENT OF APPLICATION**

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

**SELF-SUPPORTING PLEATED FILTER MEDIA**

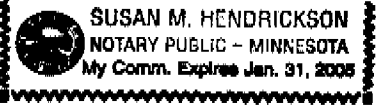
- ☐ for which an application for a United States Patent is being filed contemporaneously herewith;  
☒ for which an application for a United States Patent identified as U.S. Patent Application No. 10/887620; was filed on July 9, 2004;  
☐ which application is identified as PCT International Patent Application No. filed ;

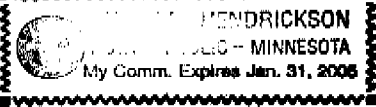
Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office 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 with 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;

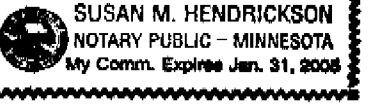
I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, 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

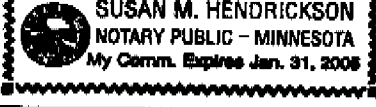
I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

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]): Douglas C.		Family Name or Surname: Sundet	
Inventor's Signature: <i>Douglas C. Sundet</i>		Date: 10/26/04	
Residence: Hudson, Wisconsin		Country: USA	Citizenship: United States of America
STATE OF MINNESOTA ) COUNTY OF RAMSEY ) ss.			
On this <u>26th</u> day of <u>October</u> , <u>2004</u> , before me personally appeared the above-named Douglas C. Sundet, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal)			
	<i>Susan M. Hendrickson</i> Notary Public		

Given Name (first and middle [if any]): Dean R.		Family Name or Surname: Duffy	
Inventor's Signature: <i>Dean R Duffy</i>		Date: 10/26/04	
Residence: Woodbury, Minnesota		Country: USA	Citizenship: United States of America
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY ) On this <u>26th</u> day of <u>October</u> , <u>2004</u> , before me personally appeared the above-named Dean R. Duffy, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal) 		<i>Susan M. Hendrickson</i> Notary Public	

Given Name (first and middle [if any]): Donald E.		Family Name or Surname: Young	
Inventor's Signature: <i>Donald E Young</i>		Date: 10/26/04	
Residence: Forest Lake, Minnesota		Country: USA	Citizenship: United States of America
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY ) On this <u>26th</u> day of <u>October</u> , <u>2004</u> , before me personally appeared the above-named Donald E. Young, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal) 		<i>Susan M. Hendrickson</i> Notary Public	

Given Name (first and middle [if any]): Lowell E.		Family Name or Surname: Christensen	
Inventor's Signature: <i>Lowell E Christensen</i>		Date: 10/27/04	
Residence: Lake Elmo, Minnesota		Country: USA	Citizenship: United States of America
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY ) On this <u>27th</u> day of <u>October</u> , <u>2004</u> , before me personally appeared the above-named Lowell E. Christensen, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal) 		<i>Susan M. Hendrickson</i> Notary Public	