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		Case No.	: 62137US002	
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o: The Director of the U.S. Patent and Trademark	ATENTS ON	Lĭ		
lease record the attached document(s) or the new	v address(es) belov	ι.		
. Name of conveying party(ies) <u>Execution</u>	on Date(s):	2. Name and address of receiving party(ies)		
Holmquist-Brown, Thomas W. Augu	ist 28, 2006 ist 28, 2006 ist 28, 2006	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427		
Additional name(s) of conveying party(ios) attached? □ Yes ⊠ No		Additional name(s) of receiving party(ies) attachod? □ Yes ⊠ No		
Nature of conveyance:     Assignment     Security Agreement     Joint Research Agreement     Other:	me hterest Assignment			
. Application or patent number(s)	This document	is being filed together with a new a	pplication.	
A. Patent Application No(s). 29/248670	B, P;	B. Patent No(s).		
Additional Nu	ا ] ۱mbers Attached	]Yes 🛛 No		
. Name and address to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1		
Name: Karl G. Hanson Office of Intellectual Property Counsel 3M Innovative Properties Company				
Phono Number: 651-736-7776 Fax Number: 651-736-3833		<ul> <li>7. Total fee (37 CFR §§ 1.21(h) &amp; 3.41): \$40.00</li> <li>☐ Enclosed</li> <li>☑ Authorized to be charged to deposit account</li> </ul>		
32692	8. Payme	8. Payment Information:		
		sit Account Number: 13-3723		
	-	Authorized User Name: Karl G. Hanson		
		Autorized 030 Marie. Rail O. Ballson		
. Signature:				
rinted Name of Attorney/Agent:	1 mild			
arl G. Hanson Gigistration No.: 32,900 Signature	1 gyp	<u>August 28, 2006</u>		
	r v			

REEL: 018189 FRAME: 0880

PATENT

Case No.: 62137US002

## ASSIGNMENT OF APPLICATION

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

## FILTER CARTRIDGE INLET GRILL PATTERN

 $\boxtimes$  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 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]): Jason L.	Family Name or Surname: Aveldson				
Inventor & Signature:	Dato: 8-2-8-06				
Residence: Prior Lake, Minnesota	Country: USA	Citizenship: United States of America			
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY )					
On this 28th day of August, 2006, before me personally appeared the above-named Jason L. Aveldson, and who executed the foreagy to it with the day and year aforesaid. (Seal) My Commission Expires January 31, 2010 Notary Public Notary Public					
Givon Name (first and middle [if any]): Thomas W.	Family Name or Surname: Holmquist-Brown				
Inventor's Signature:	Date: 28 Aug	06			
Residence: St. Paul, Minnesola	Country: USA	Citizenship: United States of America			
STATE OF MINNESOTA ) ss. COUNTY OF RAMSEY On this 28th day of August, 2006, before me personally appeared the above-named Thomas W. Holmquist- Brown, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid. (Seal) Wy Commission Expires January 31, 2010 My Commission Expires January 31, 2010 Notary Public Notary Public					

PATENT REEL: 018189 FRAME: 0882

Given Name (first and middle [if any]): Jeffrey A.	Family Name or Surname: Eyberg				
Inventor's Signature: Jahren A. Seiberr	Date: 8/28/0	6			
Residevce/// Oakdale, Minnesota	Country:	Citizenship: United States of America			
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY )					
On this 28th day of August, 2006, before me personally appeared the above-named Jeffrey A. Eyberg, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.					
Minesota My Commission Expires January 31, 2010 Notary Public					

Assignment

**RECORDED: 08/28/2006** 

Page 3 of 3

Case No.: 62137US002

PATENT REEL: 018189 FRAME: 0883