PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lisa M. Croll	10/02/2009
Allen R. Siedle	10/29/2009
Thomas E. Wood	10/29/2009

RECEIVING PARTY DATA

Name:	3M Innovative Properties Company	
Street Address:	Street Address: P.O. Box 33427	
City:	St. Paul	
State/Country:	MINNESOTA	
Postal Code:	55133-3427	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12552367

CORRESPONDENCE DATA

Fax Number: (651)736-3833

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-733-1500

Email: smdacko1@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	64448US006
NAME OF SUBMITTER:	

Total Attachments: 2

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PATENT

REEL: 023466 FRAME: 0168

12552367

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Case No.: 64448US006

ASSIGNMENT OF APPLICATION

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

	AMMONIA-FREE GASEOUS AIR FILTER
	for which an application for a United States Patent is being filed contemporaneously herewith;
\boxtimes	for which an application for a United States Patent identified as U.S. Patent Application No. 12/552367; was filed on September 2, 2009;
	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

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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:	
Lisa M.	Croll	
Inventor's Signature:	Date:	
Gallarie Dall	actober 2 2004.	
Residence:	Country:	Citizenship:
Battersea, Ontario	Canada	Canada
	P-	Sund.
Christa Guntley		Jung.
r vvitness / v	Witness	
Oliver Mirers (Graham derivative File and A)		
Given Name (first and middle [if any]): Allen R.	Family Name or Surname: Siedle	
Inventor's Signature:	Date:	
	29 October	., 52800
	7 000	7 2007
Residence:	Country:	Citizenship:
Lake Elmo, Minnesota	USA	United States of America
Liugary	Fran W	Nash
Witness	Witness	
Given Name (first and middle [if any]):	Family Name or Surname:	
Thomas E.	Wood	
Inventor's Signature:	Date:)
Niemas E. Wood	10/29/09	
Residence:	Country:	Citizenship:
Stillwater, Minnesota	USA	United States of America
Mitness Right	Witness	

Assignment

RECORDED: 11/04/2009

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