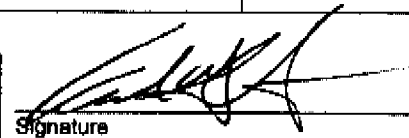
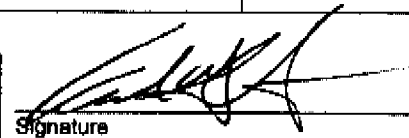
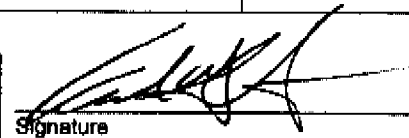


Case No.: 59140US002

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.

1. Name of conveying party(ies) Taylor, David S. Allen, Peter B. Alexander, Scott R. Graves, Jason A. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Execution Date(s): November 29, 2004 December 17, 2004 December 21, 2004 December 17, 2004	2. Name and address of receiving party(ies): 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			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other: <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name					
4. Application or patent number(s) <input type="checkbox"/> This document is being filed together with a new application. <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> A. Patent Application No(s). D-29/196552 </td> <td style="width: 50%; vertical-align: top;"> B. Patent No(s). _____ </td> </tr> </table> Additional Numbers Attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			A. Patent Application No(s). D-29/196552	B. Patent No(s). _____	
A. Patent Application No(s). D-29/196552	B. Patent No(s). _____				
5. Name and address to whom correspondence concerning document should be mailed: Name: Karl G. Hanson Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: (651) 736-7778 Fax Number: 651-736-3833 <div style="text-align: center;"> 32692 Customer Number </div>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR §§ 1.21(h) & 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Payment Information: Deposit Account Number: 13-3723 Authorized User Name: Karl G. Hanson				
9. Signature: <table style="width: 100%;"> <tr> <td style="width: 30%;"> Printed Name of Attorney/Agent: Karl G. Hanson Registration No.: 32,900 </td> <td style="width: 40%; text-align: center;">  Signature </td> <td style="width: 30%;"> Date January 7, 2005 </td> </tr> </table>			Printed Name of Attorney/Agent: Karl G. Hanson Registration No.: 32,900	 Signature	Date January 7, 2005
Printed Name of Attorney/Agent: Karl G. Hanson Registration No.: 32,900	 Signature	Date January 7, 2005			
Pages: Total number of pages including COVER SHEET, attachments, and documents		5			

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Case No.: 59140US002

ASSIGNMENT OF APPLICATION

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

POWERED AIR-PURIFYING RESPIRATOR ATTACHMENT CLIP

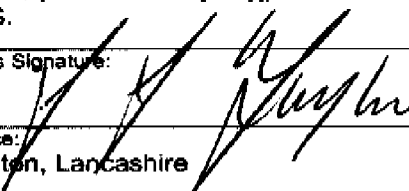
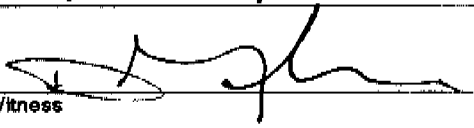
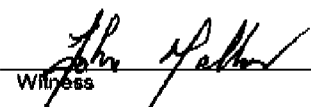
- for which an application for a United States Patent is being filed contemporaneously herewith;
- for which an application for a United States Patent identified as U.S. Patent Application No. D-29/196552; was filed on December 30, 2003;
- which application is identified as PCT International Patent Application 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, my 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 at the expense of the Company 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]): David S.		Family Name or Surname: Taylor	
Inventor's Signature: 		Date: Nov 29 th 2004	
Residence: Accrington, Lancashire		Country: Great Britain	Citizenship: Great Britain
Witness 		Witness 	

Given Name (first and middle [if any]): Peter B.		Family Name or Surname: Allen	
Inventor's Signature:		Date:	
Residence: Bracknell, Berkshire		Country: Great Britain	Citizenship: Great Britain
_____ Witness		_____ Witness	

Given Name (first and middle [if any]): Scott R.		Family Name or Surname: Alexander	
Inventor's Signature:		Date:	
Residence: Reading, Berkshire		Country: Great Britain	Citizenship: Great Britain
_____ Witness		_____ Witness	

Given Name (first and middle [if any]): Jason A.		Family Name or Surname: Graves	
Inventor's Signature:		Date:	
Residence: Bracknell, Berkshire		Country: Great Britain	Citizenship: Great Britain
_____ Witness		_____ Witness	

Case No.: 59140US002

ASSIGNMENT OF APPLICATION

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

POWERED AIR-PURIFYING RESPIRATOR ATTACHMENT CLIP

- 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. D-29/196552; was filed on December 30, 2003;
- 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, my 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;



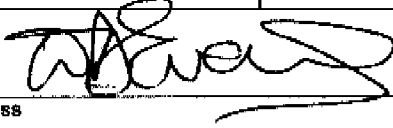
I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver at the expense of the Company any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, 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]): David S.	Family Name or Surname: Taylor	
Inventor's Signature:	Date:	
Residence: Accrington, Lancashire	Country: Great Britain	Citizenship: Great Britain
Witness _____	Witness _____	

Given Name (first and middle [if any]): Peter B.		Family Name or Surname: Allen	
Inventor's Signature: 		Date: 17/12/01	
Residence: Bracknell, Berkshire		Country: Great Britain	Citizenship: Great Britain
Witness 		Witness 	

Given Name (first and middle [if any]): Scott R.		Family Name or Surname: Alexander	
Inventor's Signature: 		Date: 21/12/04	
Residence: Reading, Berkshire		Country: Great Britain	Citizenship: Great Britain
Witness 		Witness 	

Given Name (first and middle [if any]): Jason A.		Family Name or Surname: Graves	
Inventor's Signature: J. Graves		Date: 17th December 2004	
Residence: Bracknell, Berkshire		Country: Great Britain	Citizenship: Great Britain
Witness 		Witness M. SCOTTS.	

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Date: January 7, 2005

Number of Pages (including cover sheet) 7

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Re: US Serial No. D-29/196552

Fax No. 703-306-5995

From: Karl G. Hanson

(651) 736-7776

Our Case No.: 59140US002

Fax No. 651-736-3833

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Case No.: 59140US002

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1. Name of conveying party(ies) **Execution Date(s):**

Taylor, David S. November 29, 2004
 Allen, Peter B. December 17, 2004
 Alexander, Scott R. December 21, 2004
 Graves, Jason A. December 17, 2004

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):

3M Innovative Properties Company
P.O. Box 33427
St. Paul, Minnesota 55133-3427

Additional name(s) of receiving party(ies) attached?
 Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

4. Application or patent number(s) This document is being filed together with a new application.

A. Patent Application No(s). **B. Patent No(s).**

D-29/196552

Additional Numbers Attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Karl G. Hanson
 Office of Intellectual Property Counsel
 3M Innovative Properties Company
 Phone Number: (651) 736-7776
 Fax Number: 651-736-3833

32692
 Customer Number

6. Total number of applications and patents involved: **1**

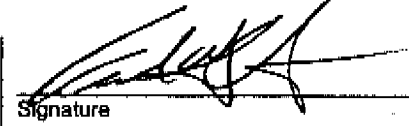
7. Total fee (37 CFR §§ 1.21(h) & 3.41): **\$40.00**

Enclosed
 Authorized to be charged to deposit account

8. Payment Information:

Deposit Account Number: 13-3723
Authorized User Name: Karl G. Hanson

9. Signature:

Printed Name of Attorney/Agent: Karl G. Hanson  January 7, 2005
 Registration No.: 32,900 Signature Date

Pages: Total number of pages including COVER SHEET, attachments, and documents **5**

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PATENT REEL: 015559 FRAME: 0656