			Case	No.: 59131US002
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To: The Director of the U.S. Patent and				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Please record the attached document(s	s) or the new addres	ss(es) belov	w.	
Name of conveying party(ies)	Execution Date(	<u>(s):</u>	2. Name and address of rece	elving party(ies):
Taylor, David S. Lee, Peter D. Curran, Desmond T. Allen, Peter B. Alexander, Scott R.	November 29, 2 December 20, 2 January 6, 2005 February 21, 20 December 22, 2	2004 5 005	3M Innovative Properties Co P.O. Box 33427 St. Paul, Minnesota 55133-3-	
Additional name(s) of conveying party(ies	) attached?		Additional name(s) of receiving pa	rty(les) attached?
	Nerger hange of Name	The state of the s		
4. Application or patent number(s)	☐ This	document	is being filed together with a nev	w application.
			• •	
A. Patent Application No(s).		B. Pa	stent No(s).	
10/749177				
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, F	Additional Numbers A	ttached? L	」Yes □ No	111-05000
<ol> <li>Name and address to whom corresp concerning document should be ma</li> </ol>	ondence illed:	1	number of applications atents involved:	1
Name: Karl G. Hanson Office of Intellectual Property Cot 3M Innovative Properties Compa	unsel ny			
Enclosed  Authorized to be charged to deposit acceptant		\$40.00 account		
32692				
Customer Number		8. Payment Information:		
			sit Account Number: 13-3723 rized User Name: Karl G. Han	son
9. Signature:		,	1 11 11 11 11 11 11 11 11 11 11 11 11 1	
Printed Name of Attorney/Agent: Karl G. Hanson	Signature	1/4	March 5 , 2005	
Pages: Total number of pages including (	_	chments, an		8

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

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Case No.: 59131US002

## **ASSIGNMENT OF APPLICATION**

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in RESPIRATORY COMPONENT MOUNTING ASSEMBLY 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. 10/749177; 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 Surnam Taylor	e:	
Inventor's Signature:	Nov29#200	4	
Accrington, Lancashire	Country: Great Britain	Cittzenship: Great Britain	
Witness	Witness John	Yellow	

Assignment

Page 1 of 2

Case No.: 59131US002

Given Name (first and middle [if any]):	Family Name or Suman	18:
Peter D.	Lee	
Inventor's Signature:	Pate	
inventor a cagnature.	Date:	
Residence:	Country:	Citizenship:
Hartlepool, Cleveland	Great Britain	Great Britain
Witness	Witness	11 11 11 11 11 11 11 11 11 11 11 11 11
Given Name (first and middle [if any]): Desmond T.	Family Name or Surnam Curran	e:
Inventor's Signature:	Date:	
Residence:	Country:	Citizenship;
Durham, County Durham	Great Britain	Great Britain
Witness	Witness	· · ·
	The second secon	
Given Name (first and middle [if any]): Peter B.	Family Name or Surname	<b>3</b> ;
Inventor's Signature:	Date:	
Residence:	Country:	Citizenship:
Bracknell, Berkshire	Great Britain	Great Britain
Witness	Witness	
1001 01		10 00000
Given Name (first and middle [if any]): Scott R.	Family Name or Surname Alexander	
inventor's Signature:	Date:	(9.7)
Residence:	Country:	Citizenship:
Reading, Berkshire	Great Britain	Great Britain
· · · · · · · · · · · · · · · · · · ·	THE STATE OF THE S	
Witness	Witness	

Page 2 of 2

Case No.: 59131US002

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Case No.: 59131US002

## **ASSIGNMENT OF APPLICATION**

inv	Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an vention in
	RESPIRATORY COMPONENT MOUNTING ASSEMBLY
Ø	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. 10/749177; was filed or December 30, 2003; which application is identified as PCT International Patent Application No. filed ;
wh Mi an im du sul Sta Inv to ma	Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to sign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, solly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paulanesota, 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 a provements in the said invention made by me or made jointly with others (provided any such improvement is madering, or within one year after the termination of, my employment by 3M COMPANY and any of its existing or future beidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United ates of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, of ventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign application which such applications are entitled under international conventions, treaties, or otherwise), which have been dead to be pranted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, 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, titte, 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 Surnem Taylor	ie:	
Inventor's Signature:	Date:	, , , , , , , , , , , , , , , , , , ,	**************************************
Residence: Accrington, Lancashire	Country: Great Britain	Citizenship: Great Britain	
Witness	Witness		

Assignment

Page 1 of 2

Case No.: 59131US002

Given Name (first and middle [if any]): Peter D.	Family Name or Surname:		
Inventor's Signeture:	DECEMBER 20th 2004		
Residence:	Country:	Citizenship:	
Hartlepool, Cleveland	Great Britain	Great Britain	
N Glong-	4.J. G	roghil	
Witnesse	Witness		
Given Name (first and middle [if any]):	Family Name or Surnam	<b>e</b> :	
Desmond T.	Curran		
Inventor's Signature:	Date:		
Inventor's Signature:	6 Ju	marry 2005	
Residence:	Country: Great Britain	Citizenship: Great Britain	
Durham, County Durham	Great Diram	Gleat Biltani	
.1 0		<u> </u>	
<u>Charcher</u> .		W.	
Witness	Witness		
Given Name (first and middle [if any]):	Family Name or Surnam	Α-	
Peter B.	Allen		
inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	
Bracknell, Berkshire	Great Britain	Great Britain	
	<u> </u>		
Witness	Witness		
****	44101000		
Given Name (first and middle [if any]):	Family Name or Surnam	C.	
Scott R.	Alexander		
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	
Reading, Berkshire	Great Britain	Great Britain	
Witness	Witness	113.100	

Page 2 of 2

Case No.: 59131U8002

Given Name (first and middle [if any]): Peter D.	Family Name or Surname:		
	Lee		
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship;	
Hartlepool, Cleveland	Great Britain	Great Britain	<del>,</del> —
			÷
Witness	Witness		
Given Name (first and middle (if any)):	Family Name or Surname		
Desmond T.	Curran	3:	
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	<i>:</i>
Durham, County Durham	Great Britain	Great Britain	
Witness	Witness		<del>.</del>
	and the second s	7. 1 100 Marie 1. 7. 11 100 Marie 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
Given Name (first and middle [if any]): Peter B.	Family Name or Surname: Allen		:
Inventor's Signature:	Date:		
Residence:	Country:	Citizenship:	
Bracknell, Berkshire	Great Britain	Great Britain	
Witness	Witness	7	<del></del>
Given Name (first and middle [if any]): Scott R.	Family Name or Surname Alexander		
	Alexander		1 1
Inventor's Signature:	Date:		
Residence:	Date: 22/12/0	•	
S. Chlad.	Date:	Citizenship: Great Britain	
Residence:	Date: 22/12/0	Citizenship:	
Residence:	Date: 22/12/06 Country: Great Britain	Citizenship:	-

Page 2 of 2

Case No.: 59131US002

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Case No.: 59131US002

ASSIGNMENT	OF APPLICATION	
Whereas I/we, the below named inventor(s), with resinvention in	dence and citizenship as inc	dicated below, have made an
RESPIRATORY COMPONE	NT MOUNTING ASSEME	BLY
for which an application for a United States Patent is be for which an application for a United States Patent iden December 30, 2003; which application is identified as PCT International Patential	itified as U.S. Patent Applica	y herewith; ation No. 10/749177; was filed on
Now, therefore, for good and valuable consideration assign and transfer and do hereby assign and transfer wholly-owned subsidiary of 3M COMPANY, and a corpo Minnesota, its successors and assigns, my entire right, it and in and to any division or continuation (in whole of improvements in the said invention made by me or made during, or within one year after the termination of, my emphysiciaries), and in and to any and all Letters Patent, restates of America and countries foreign thereto (includinventors' Certificates in foreign countries in its own name to which such applications are entitled under internation may be granted thereon or on any divisional, continuated other or further application based in whole or in part upon enjoyed as fully and exclusively as they would have been liwe do further agree for myself/ourselves and for modeliver at the expense of the Company any further application at the expense of the Company any further application at the expense of the Company and all countries; liwe do hereby authorize and request the Commission be granted upon any of the said applications, to said 3sentire right, title, and interest therein.  In witness whereof, I/we have signed my/our name(s)	r unto the 3M INNOVATIV ration of Delaware, having tie, and interest in and to the properties of said applicate jointly with others (provided ployment by 3M COMPANY examinations, reissues, or a fing the right to apply for Leand to claim any priority right conventions, treaties, or on (in whole or in part), remarks and invention or improved by me/us had this assignment, and conventions, assignments, and conventions and and to obtain or and the properties Company in the properties Company	E PROPERTIES COMPANY, its principal office at Saint Paul e said invention and application ion, and in and to any and all any such improvement is made and any of its existing or future extensions thereof, of the United etters Patent, Utility Models, or otherwise), which have been of ewal, reexamination, reissue, of vements thereon, to be held and and and transfer not been made; at administrators, to execute and documents, and to perform such and transfer not perform such and transfer patent, Utility and all Letters Patent which may ompany, as the assignee of the
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	

Assignment

Page 1 of 2

Case No.: 59131US002

**RECORDED: 03/03/2005** 

Given Name (first and middle [if any]): Peter D.	Family Name or Surname: Lee		
Inventor's Signature:	Date:		
Residence: Hartlepool, Cleveland	Country: Great Britain	Citizenship: Great Britain	
Witness	Witness		
Given Name (first and middle [if any]): Desmond T.	Family Name or Surnam Curran	9;	
Inventor's Signature:	Date:		
Residence: Durham, County Durham	Country: Great Britain	Citizenship: Great Britain	
Witness	Witness		
Given Name (first and middle [if any]): Peter B,	Family Name or Sumame Allen	<b>3</b> :	
Inventor's Signature:	Date: 21/2/05-		
Residence: Bracknell, Berkshire	Country: Great Britain	Citizenship: Great Britain	
Witness Motealf	Witness		
Given Name (first and middle [if any]): Scott R.	Family Name or Surname Alexander	1	
Inventor's Signature:	Date:		
Residence: Reading, Berkshire	Country: Great Britain	Citizenship: Great Britain	
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Witness	Witness		

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**PATENT** REEL: 015825 FRAME: 0753

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