#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Caroline M. Ylitalo	08/15/2013
Philip G. Martin	08/15/2013

#### **RECEIVING PARTY DATA**

Name:	3M Innovative Properties Company
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:	29460794

#### **CORRESPONDENCE DATA**

**Fax Number**: 6517363833

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Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

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

ATTORNEY DOCKET NUMBER:	74370US002
NAME OF SUBMITTER:	Susan M. Dacko
Signature:	/Susan M. Dacko/
Date:	08/21/2013

REEL: 031049 FRAME: 0439

PATENT

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 031049 FRAME: 0440

## DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

have been by me had this assignment and transfer not been made;

Case No:

74370US002

application and for which a patent is sought on the invention entitled: EXHALATION VALVE FLAP The specification of which: is attached hereto: July 15, 2013 was filed on 29/460,794 as United States Application No. is identified as PCT International Application No. The above-identified application was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both. In addition, for good and valuable consideration, receipt of which is acknowledged, I 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.

As a below named inventor. I believe I am an original inventor or an original joint inventor of a claimed invention in the

I do further agree for myself and for my 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 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

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

I 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.

Legal Name of Inventor: Caroline M. Ylitalo		
correction	Inventor's Signature:	Date:
contratorono	Caroline H. Wifelo	August 15, 2013

## DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

74370US002

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

application and for wh	nich a patent is sought on the invention	) entitled:
	EXHALATION	VALVE FLAP
The specification of w	hich:	
is attached herel	to;	
was filed on as United States	July 15, 2013 Application No.	29/460,794
☐ is identified as P filed on	CT International Application No.	
The above-identified	application was made or authorized to	be made by me.
I hereby acknowledge fine or imprisonment	e that any willful false statement made of not more than 5 years, or both.	in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign 3M COMPANY, and a assigns, the entire rig continuation (in whole by me or made jointly termination of, my emall Letters Patent, ree thereto (including the own name and to claimternational conventicontinuation (in whole part upon the said inventional conventional continuation).	and transfer unto the 3M INNOVATIVE a corporation of Delaware, having its part, title, and interest in and to the said or in part) of said application, and in with others (provided any such improphoyment with 3M COMPANY and an examinations, reissues, or extensions to right to apply for Letters Patent, Utility im any priority rights for such foreign a corn, treaties, or otherwise), which have or in part), renewal, reexamination, re	which is acknowledged, I have agreed to assign and transfe /E PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and I invention and application, and in and to any division or and to any and all improvements in the said invention made evement is made during, or within one year after the y of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign y Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under we been or may be granted thereon or on any divisional, reissue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would the made;
consideration any fur that may be deemed	ther applications, assignments, and do necessary by said Company, its succe	nd administrators, to execute and deliver without further ocuments, and to perform such other acts as I lawfully may, essors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and a
I do hereby authorize granted upon any of title, and interest ther	the said applications, to said 3M Innov	tents to issue any and all Letters Patent which may be vative Properties Company, as the assignee of the entire rig
Legal Name of Inventor: Philip G. Martin Inventor's Signature: Date:		
		Date:
		A. 15. 2017

3M 1646138v1

**RECORDED: 08/21/2013**