

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DAVID G. FREIER</td> <td>08/12/2013</td> </tr> <tr> <td>THOMAS R.J. CORRIGAN</td> <td>08/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	DAVID G. FREIER	08/12/2013	THOMAS R.J. CORRIGAN	08/12/2013
Name	Execution Date						
DAVID G. FREIER	08/12/2013						
THOMAS R.J. CORRIGAN	08/12/2013						
RECEIVING PARTY DATA							
Name:	3M INNOVATIVE PROPERTIES COMPANY						
Street Address:	3M CENTER						
City:	SAINT PAUL						
State/Country:	MINNESOTA						
Postal Code:	55133-3427						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14009133</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14009133		
Property Type	Number						
Application Number:	14009133						
CORRESPONDENCE DATA							
Fax Number:	6517363833						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	67374US005						
NAME OF SUBMITTER:	Angela M. Zontelli						
Signature:	/Angela M. Zontelli/						
Date:	10/01/2013						
Total Attachments: 2 source=AssignmentSigned_67374US005#page1.tif source=AssignmentSigned_67374US005#page2.tif							

CH \$40.00 14009133

ASSIGNMENT OF APPLICATION

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

LIGHT DUCT TEE EXTRACTOR

- 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. PCT/US2012/030674; filed March 27, 2012;

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

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.

Given Name (first and middle [if any]): DAVID G.	Family Name or Surname: FREIER	
Inventor's Signature: <i>David G Freier</i>	Date: <i>Aug 12 2013</i>	
Residence: Saint Paul, Minnesota	Country: USA	Citizenship: United States of America

Given Name (first and middle [if any]): THOMAS R.J.	Family Name or Surname: CORRIGAN	
Inventor's Signature: <i>Thomas R J Corrigan</i>	Date: <i>12 AUG 13</i>	
Residence: Saint Paul, Minnesota	Country: USA	Citizenship: United States of America