501840004 03/02/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Attila Molnar	01/26/2012
Duane M. Hart	01/26/2012
Dylan T. Cosgrove	01/26/2012
Scott E. Simons	01/26/2012

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:	13393879	

CORRESPONDENCE DATA

Fax Number: (651)736-3833 Phone: 651-733-1500

Email: jmcourtney@mmm.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: 3M Innovative Properties Company

Address Line 1: P.O. Box 33427

Address Line 4: St. Paul, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER: 65623US009

NAME OF SUBMITTER: Joyce M. Courtney

Total Attachments: 3

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> PATENT REEL: 027797 FRAME: 0839

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Case No.: 65623US009

ASSIGNMENT OF APPLICATION

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

	CONCENTRATING SOLAR MIRROR PANEL ASSEMBLY WITH CORRUGATED STIFFENER			
\boxtimes	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 ;			
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2010/047431; filed September 1, 2010;			

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]): Attila	Family Name or Surname: Molnar			
Inventor's Signature:	Date: //2 <	7/2		
Residence: Vadnais Heights, Minnesota	Country: USA	Citizenship: Canadian		
STATE OF MINNESOTA) ss. COUNTY OF RAMSEY) On this day of day of 200, before me personally appeared the above-named Attila Molnar, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid. (Seal) JOYCE M COURTNEY Notary Public Notary Publ				
2				
Given Name (first and middle [if any]): Duane M.	Family Name or Suma Hart	ame:		
Inventor's Signature: /// /	Date:			
There Myst		· - 20/2		
		こと/こ Citizenship: United States of America		

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The second secon					
Given Name (first and middle [if any]):					
Dylan T.	Cosgrove				
Inventor's Şignature:	Date: / /				
	1/26/2012				
Residençe:	Country: /	Citizenship:			
Oakdalé, Minnesota	USA	United States of America			
STATE OF MINNESOTA) SS. COUNTY OF RAMSEY) On this day of day					
Given Name (first and middle [if any]):	Family Name or Com	2500.			
Scott E.	Family Name or Surname: Simons				
Inventor's Signature	Date: //22/12				
Residence:	Country:	Citizenship.			
Forest Lake, Minnesota	USA	United States of America			
STATE OF MINNESOTA) SS. COUNTY OF RAMSEY On this day of day of who executed the for		me personally appeared the aid person's free act and deed,			

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JOYCE M COURTNEY
Notary Public
Minnesota
My Contribision Express January 31, 2015

on the day and year aforesaid.

RECORDED: 03/02/2012

(Seal)

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