FORM PTO-1598 67600US002 RECORDATION FO	PRM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patient and Trademark Office
Tab settings.⇔⇔♥ ▼ ▼	▼
To the Honorable Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.
Name of conveying party(les):	2. Name and address of receiving party(ies):
Craig S. Moeckly; Ryan Patrick	Name: 3M Innovative Properties
Simmers; Erik J. Johnson and Thomas G. Skulley	Company Internal Address:
Additional name(s) of conveying party(les) attached? 🗖 Yes 🔯 No	
3. Nature of conveyance:	
X3 Assignment ☐ Merger	Street Address: P.O. Box 33427 :
☐ Security Agreement ☐ Change of Name	
☐ Other	City: St. Paul State: MN ZIP: 3427
Execution Date: September 19, 19,13,15, 201	Additional name(s) & address(es) attached? 🗆 Yes 🔻 🚨 No
A. Patent Application No.(s) 29/393,772, filed June 9, 2011 Additional numbers atta	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be malled:	Total number of applications and patents involved:
Name: <u>Michael G. Williams</u>	
Internal Address:	7. Total fee (37 CFR 3.41):\$ 40.00
	☐ Enclosed
•	
Office of Intellectual	Authorized to be charged to deposit account
Street Address: Property Counsel	8. Deposit account number:
3M Innovative Properties Company P.OBox 33427	13-3723
55133- City: <u>St. Paul </u>	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	THIS SPACE mation is true and correct and any attached copy is a true copy
Michael G. Williams Machine Name of Person Signing	Signature September 12,2011
****	Total number of pages comprising cover sheet: 3

PATENT
--- -- REEL: 026938 FRAME: 0563

700471634_____

Docket No.: 67600US002

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence invention in	ience and citizensi	nip as indicated below, nave made an		
MICROSTRUCT	URE DEVICE			
for which an application for a United States Patent	Is being filed cor	ntemporaneously herewith;		
✓ for which an application for a United States Patent identified as U.S. Patent Application No. 29/393,772, was filed on June 9, 2011				
which application is identified as PCT International	Patent Application	on No.; filed;		
Now, therefore, for good and valuable consideration assign and transfer and do hereby assign a COMPANY, a wholly-owned subsidiary of 3M COMPAN office at Saint Paul, Minnesota, its successors and assign invention and application, and in and to any division or condition and all improvements in the said invention main improvement is made during, or within one year after the any of its existing or future subsidiaries), and in and to a extensions thereof, of the United States of America and a Letters Patent, Utility Models, or Inventors' Certificates: priority rights for such foreign applications to which such a treaties, or otherwise), which have been or may be granted in part), renewal, reexamination, reissue, or other or furth invention or improvements thereon, to be held and enjoy me/us had this assignment and transfer not been made; I/We do further agree for myself/ourselves and for and deliver without further consideration any further application to the acts as I/we lawfully may, that may be deemed and nominees, fully to secure its right, title, and interest Utility Models, or Inventors' Certificates in any and all cour I/We do hereby authorize and request the Communication may be granted upon any of the said application assignee of the entire right, title, and interest therein. In witness whereof, I/we have signed my/our name	nd transfer unto it Y, and a corporations, the entire right intinuation (In whole by me or made termination of, my and all Letters countries foreign to the foreign countries applications are enter applications are enter application based as fully and extend of the entermination of	the 3M INNOVATIVE PROPERTIES tion of Delaware, having its principal, title, and interest in and to the said e or in part) of said application, and in jointly with others (provided any such employment with 3M COMPANY and Patent, reexaminations, reissues, or hereto (including the right to apply for its own name and to claim any titled under international conventions by divisional, continuation (in whole or sed in whole or in part upon the said clusively as they would have been by acutors, and administrators, to execute ents, and documents, and to perform aid Company, its successors, assigns to obtain or maintain Letters Patent to issue any and all Letters Patent novative Properties Company, as the		
Given Name (first and middle [if any]): Craig S.	Family Name or Surname: Moeckly			
Inventor's Signature:	Date:	/11		
Residence: (White Bear Lake, Minnesota	Country: U.S.A.	Citizenship: United States of America		
STATE OF MINNESOTA) SS. COUNTY OF RAMSEY) On this 1913 day of September , 2010 Craig S. Moeckly, and who executed the foregoing instruction and year aforesald. (Seal) JUDY L HANSEN Notary Public Minnesote My Commission Express January 31, 2015	ıment, as said peri	sonally appeared the above-named son's free act and deed, on the		

Page 1 of 2 Docket No.: 67800US002

Given Name (first and middle [if any]): Ryan Patrick	Family Name or Surname: Simmers				
Inventor's Signature:	Date:				
Man Patrice Sin	9/19/11	9/19/11			
Residence:	Country:	Citizenship:			
Cottage Grove, Minnesota	U.S.A.	United States of America			
STATE OF MINNESOTA)) ss. COUNTY OF RAMSEY) On this // day of September , 2011, before me personally appeared the above-named Ryan Patrick Simmers, and who executed the foregoing instrument, as sald person's free act and deed, on					
the day and year aforesaid.		,			
(Seal) JUDY L HANSEN Notary Public Minnesota My Commission Express January 31, 2015 Notary Public Notary					
The second secon	L Francisco Aleman an	O			
Given Name (first and middle [if any]): Erik J.	Family Name or Surname: Johnson				
Inventor's Signature:	Date: 9/13/	il			
Residence: ()	Country:	Citizenship:			
Oakdale, Minnesota	U.S.A.	United States of America			
STATE OF MINNESOTA)) ss. COUNTY OF RAMSEY) On this 13 day of September , 2011, before me personally appeared the above-named Erik J. Johnson, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid. (Seal) JUDY L HANSEN Notary Public Notary Public Notary Public					
Given Name (first and middle [if any]):	Family Name or	Surname:			
Thomas G.	Skulley				
Inventor's Signature: Residence:	Date:	Citizenship:			
St. Paul, Minnesota	U,S.A.	United States of America			
STATE OF MINNESOTA)) ss.					
COUNTY OF RAMSEY)	COUNTY OF RAMSEY)				
On this 15th day of September, 2011, before me personally appeared the above-named Thomas G. Skulley, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.					
(Seal) JUDY L HANSEN Notary Public Minnesota My Commission Express January 31, 2015	Notary Public (2 Hansen			

Assignment

RECORDED: 09/19/2011

Page 2 of 2

Docket No.: 67600US002