504998915 07/11/2018

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5045663

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRETT J. SITTER	05/16/2018
DANIEL W. HENNEN	05/16/2018
DAVID B. OLSON	05/30/2018
SCOTT M. TAPIO	07/09/2018

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:	16069359

CORRESPONDENCE DATA

Fax Number: (651)736-3833

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: lengel@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: P.O. BOX 33427

Address Line 4: ST. PAUL, UNITED STATES 55133-3427

ATTORNEY DOCKET NUMBER:	77439US004
NAME OF SUBMITTER:	LINDA ENGEL
SIGNATURE:	/Linda Engel/
DATE SIGNED:	07/11/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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Case No:

77439US004

	OPTICAL ADHESIVE	
The specification of which:		
is attached hereto;		
was filed on as United States Application No.		
is identified as PCT International Applie filed on January 9, 2017	cation No. PCT/US201	17/012684
The above-identified application was made	or authorized to be made by me.	
I hereby acknowledge that any willful false is fine or imprisonment of not more than 5 years and do hereby assign and transfer unto the 3M COMPANY, and a corporation of Delaw assigns, the entire right, title, and interest in continuation (in whole or in part) of said apply me or made jointly with others (provided termination of, my employment with 3M CO all Letters Patent, reexaminations, reissues thereto (including the right to apply for Lette own name and to claim any priority rights for international conventions, treaties, or otherw continuation (in whole or in part), renewal, in part upon the said invention or improvement have been by me had this assignment and the said invention or improvement.	tion, receipt of which is acknowledged, I ha 3M INNOVATIVE PROPERTIES COMPAN are, having its principal office at Saint Paul, and to the said invention and application, a lication, and in and to any and all improvem any such improvement is made during, or v MPANY and any of its existing or future sub or extensions thereof, of the United States rs Patent, Utility Models, or Inventors' Certif r such foreign applications to which such ap vise), which have been or may be granted to examination, reissue, or other or further ap ts thereon, to be held and enjoyed as fully a	ve agreed to assign and transfer Y, a wholly-owned subsidiary of Minnesota, its successors and and in and to any division or nents in the said invention made within one year after the osidiaries), and in and to any and of America and countries foreign ficates in foreign countries in its oplications are entitled under the polication based in whole or in
I do further agree for myself and for my heir consideration any further applications, assig that may be deemed necessary by said Cor and interest as aforesaid and to obtain or m countries; and	inments, and documents, and to perform sunpany, its successors, assigns, and nomine	uch other acts as I lawfully may, ses, fully to secure its right, title,
i do hereby authorize and request the Comi granted upon any of the said applications, to title, and interest therein.		
Legal Name of Inventor:		
Brett J. Sitter		
Inventor's Signature:	Date:	
	5-16-18	

Case No:

77439US004

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The specification of	f which:	epiterista kan egap ka <u>liipida, aja aja aja aja aja aja aja aja aja a</u>	
is attached her	reto;		
was filed on as United State	es Application No.		
⊠ is identified as filed on	PCT international Application No January 9, 2017		PCT/US2017/012684
The above-identified	d application was made or authori	ized to be made by n	ne.
In addition, for good and do hereby assig 3M COMPANY, and assigns, the entire ri continuation (in who by me or made joint termination of, my er all Letters Patent, rethereto (including the own name and to clainternational convent continuation (in whole part upon the said in have been by me he	If and transier unto the 3M INNO da a corporation of Delaware, having the title, and interest in and to the late or in part) of said application, a sity with others (provided any such employment with 3M COMPANY as examinations, reissues, or extensie right to apply for Letters Patent, aim any priority rights for such for ations, treaties, or otherwise), which or in part), renewal, reexamination or improvements thereoned this assignment and transfer not the second of the seco	ipt of which is acknot VATIVE PROPERTING Its principal office esaid invention and and in and to any and improvement is made in any of its existing sions thereof, of the Natifity Models, or invelop applications to voth have been or may tion, reissue, or othe to be held and enjoyt been made;	wiedged. I have agreed to assign and transfer ES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and application, and in and to any division or diall improvements in the said invention made be during, or within one year after the gor future subsidiaries), and in and to any and United States of America and countries foreign ventors' Certificates in foreign countries in its which such applications are entitled under to be granted thereon or on any divisional, or or further application based in whole or in byed as fully and exclusively as they would
con sideration any ful that may be deemed	iπer applications, assignments, a I necessary by said Company, its	and documents, and successors, assigns	rs, to execute and deliver without further to perform such other acts as I lawfully may, is, and nominees, fully to secure its right, title, fodels, or inventors' Certificates in any and all
Brancan nhou suà or	e and request the Commissioner of the said applications, to said 3M prein:	Innovative Properties	ny and all Letters Patent which may be s Company, as the assignee of the entire right
	entor:	***************************************	
Legal Name of Inve			
Legal Name of Inve Daniel W. Henn			
Daniel W. Henn Inventors Signature	ion	Date:	14,2018

countries; and

title, and interest therein.

Case No:

77439US004

	entor, I believe I am an original inventor or an ich a patent is sought on the invention entitled:	original joint inventor of a claimed invention in the		
OPTICAL ADHESIVE				
The specification of wi	nich:			
is attached herel	3,			
was filed on				
as United States	Application No.			
is identified as Po	OT International Application No. January 9, 2017	PCT/US2017/012684		
The above-identified a	pplication was made or authorized to be made	by me.		
In addition, for good at and do hereby assign 3M COMPANY, and a assigns, the entire right continuation (in whole by me or made jointly termination of, my empall Letters Patent, reex thereto (including the rown name and to claim international convention continuation (in whole part upon the said invelopment and the said invelopment and the said invelopment and the said invelopment upon the said invelopment	Indivaluable consideration, receipt of which is a and transfer unto the 3M INNOVATIVE PROPI corporation of Delaware, having its principal or at, title, and interest in and to the said invention or in part) of said application, and in and to any with others (provided any such improvement is biologyment with 3M COMPANY and any of its extraminations, reissues, or extensions thereof, of right to apply for Letters Patent, Utility Models, in any priority rights for such foreign application ans, treaties, or otherwise), which have been or or in part), renewal, reexamination, reissue, or ention or improvements thereon, to be held and this assignment and transfer not been made;	y and all improvements in the said invention made made during, or within one year after the isting or future subsidiaries), and in and to any and the United States of America and countries foreign or Inventors' Certificates in foreign countries in its s to which such applications are entitled under may be granted thereon or on any divisional, other or further application based in whole or in I enjoyed as fully and exclusively as they would		
I do further agree for n	nyself and for my heirs, executors, and adminis	strators, to execute and deliver without further		

Legal Name of inventor:

David B. Olson

Inventor's Signature:

Date:

5/39/18

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

granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right,

I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be

Case No:

77439US004

	OPTICAL	. ADHESIVE	
The specification of wh	iich;	, , , , , , , , , , , , , , , , , , ,	
is attached hereto	% .		
☐ was filed on as United States .	Application No.		
is identified as PC filed on	T International Application No. January 9, 2017		PCT/US2017/012684
The above-identified a	oplication was made or authorized	to be made by	me.
In addition, for good ar and do hereby assign a 3M COMPANY, and a assigns, the entire righ continuation (in whole by me or made jointly a termination of, my empall Letters Patent, reex thereto (including the nown name and to claim international conventio continuation (in whole part upon the said invelable).	and transfer unto the 3M INNOVA' corporation of Delaware, having it t, title, and interest in and to the stor in part) of said application, and with others (provided any such implications, reissues, or extension aminations, reissues, or extension ight to apply for Letters Patent, Utin any priority rights for such foreigns, treaties, or otherwise), which it or in part), renewal, reexamination or improvements thereon, to this assignment and transfer not be	TIVE PROPERT s principal office aid invention and in and to any an provement is ma any of its existin is thereof, of the lity Models, or ir applications to have been or ma it, reissue, or oth- toe held and enj een made;	owledged, I have agreed to assign and transfer IES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and application, and in and to any division or d all improvements in the said invention made de during, or within one year after the g or future subsidiaries), and in and to any and United States of America and countries foreign oventors' Certificates in foreign countries in its which such applications are entitled under y be granted thereon or on any divisional, er or further application based in whole or in oyed as fully and exclusively as they would
consideration any furth that may be deemed n	er applications, assignments, and ≋cessary by said Company, its su	documents, and cessors, assign	ors, to execute and deliver without further I to perform such other acts as I lawfully may, s, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and all
I do hereby authorize a granted upon any of the title, and interest thereign.	e said applications, to said 3M Inn	Patents to issue ovative Properti	any and all Letters Patent which may be as Company, as the assignee of the entire right
Legal Name of Invent	or;		
Scott M. Tapio			
Inventor's Signature:		Date:	,
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PATENT REEL: 046321 FRAME: 0233

RECORDED: 07/11/2018