PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3353230

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HARALD KASPAR	04/15/2015
KLAUS HINTZER	04/15/2015
TILMAN C. ZIPPLIES	04/15/2015
THOMAS J. BLONG	05/12/2015

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY	
Street Address: P.O. BOX 33427		
City:	SAINT PAUL	
State/Country:	MINNESOTA	
Postal Code: 55133-3427		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14422764

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.

Phone: 651-733-1500

Email: nsconway@mmm.com

3M INNOVATIVE PROPERTIES COMPANY **Correspondent Name:**

Address Line 1: P.O. BOX 33427

Address Line 4: SAINT PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER: 70073US004	
NAME OF SUBMITTER: NICOLE S. CONWAY	
SIGNATURE: /Nicole S. Conway/	
DATE SIGNED:	05/14/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

503306612

source=Declaration_Assignments_HaraldKaspar_KlausHintzer_TilmanZipplies_70073US004#page1.tif

source=Declaration_Assignments_HaraldKaspar_KlausHintzer_TilmanZipplies_70073US004#page2.tif source=Declaration_Assignments_HaraldKaspar_KlausHintzer_TilmanZipplies_70073US004#page3.tif source=Declaration_Assignment_ThomasBlong_70073US004#page1.tif

Case No:

70073US004

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:

	SEMI-FLU	ORINATED THERMOPLAST	IC RESINS	WITH LOW GEL CONTENT
The	specification of wh	ch		
	is attached hereto			
\boxtimes	was filed on as United States A	pplication No.		14/422,764
Ø	is identified as PC filed on	T International Application No. JULY 16, 2013		PCT/US2013/050633
The	above-identified ap	plication was made or authorized to	o be made by	ne.
		hat any willful false statement made not more than 5 years, or both.	e in this declar	ation is punishable under 18 U.S.C. 1001 by
3M assi con or control of the contro	COMPANY, and a compan	corporation of Delaware, having its title, and interest in and to the said in part) of said application, and in ith others (provided any such impro- cyment with 3M COMPANY and ar immations, reissues, or extensions ght to apply for Letters Patent, Utility any priority rights for such foreign a is, treaties, or otherwise), which has in part), renewal, reexamination, in intion or improvements thereon, to be in assignment and transfer not be excepted and for my heirs, executors, a per applications, assignments, and discessary by said Company, its success d and to obtain or maintain Letters	principal office of invention and any an overnent is many of its existing thereof, of the y Models, or it applications to we been or many en held and enjury made; and administration ocuments, and essors, assign Patent, Utility in the control of the country of the country ocuments.	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 eventors' Certificates in foreign countries in its which such applications are entitled under y be granted thereon or on any divisional, are or further application based in whole or in coyed as fully and exclusively as they would bors, to execute and deliver without further it 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 any and all Letters Patent which may be
)rar		said applications, to said 3M Innov		es Company, as the assignee of the entire right,
Le	gal Name of Invento	e de la composition de la com		
Ki	AUS HINTZER		Allerija Historija	
Inv	rentor's Signature:	7 /2 L	Date:	4. 2015

Case No:

70073US004

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:

SEMI-FL	UORINATED THERMOPLAST	IC RESINS WITH LOW GEL CONTENT
The specification of v	which:	
is attached here	to;	
was filed on	· · · · · · · · · · · · · · · · · · ·	
	Application No.	14/422,784
⊠ is identified as F	CT International Application No.	PCT/US2013/050633
filed on	JULY 16, 2013	
The above-identified	application was made or authorized to	o be made by me:
ine or imprisonment in addition, for good a and do hereby assign the entire rigontinuation (in whole by me or made jointly ermination of, my email Letters Patent, resident name and to claim the continuation (in whole bart upon the said involvent upon the said up	of not more than 5 years, or both, and valuable consideration, receipt of a and transfer unto the 3M INNOVATI a corporation of Delaware, having its left, title, and interest in and to the said or in part) of said application, and in with others (provided any such impropicyment with 3M COMPANY and are examinations, reissues, or extensions right to apply for Letters Patent, Utilit of any priority rights for such foreign and the part), renewal, reexamination, and in part), renewal, reexamination,	which is acknowledged, I have agreed to assign and transfer VE PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and dinvention and application, and in and to any division or and to any and all improvements in the said invention made overment is made during, or within one year after the my 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 be made;
consideration any furi hat may be deemed and interest as afores countries; and do hereby authorize	ther applications, assignments, and d necessary by said Company, its succ said and to obtain or maintain Letters and request the Commissioner of Pa he said applications, to said 3M Inno	nd administrators, to execute and deliver without further ocuments, and to perform such other acts as I lawfully may, ressors, assigns, and nominees, fully to secure its right, little, Patent, Utility Models, or Inventors' Certificates in any and all litents to issue any and all Letters Patent which may be vative Properties Company, as the assignee of the entire righ
Legal Name of Inver	ntor:	
HARALD KASP	a. print	
Inventor's Signature		Date: -15, 4, 20/5

Case No:

70073US004

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:

	SEMI-FLU	IORINATI	ED THERMOPLAS	TIC RESINS	WITH LOW GEL CON	ITENT
The	specification of wh	sich:				
	is attached hereto) <u>,</u>				
X	was filed on					
60.35	as United States	Application	No.	.,,,	14/422,764	
\boxtimes	is identified as PC	T Internation	onal Application No. 2013		PCT/US2013/050633	
he	above-identified a	polication w	as made or authorized	to be made by	me.	
ine	or imprisonment o	f not more th	han 5 years, or both.		ration is punishable under 1	
IM (Issing the second of the	COMPANY, and a gns, the entire righ inuation (in whole ne or made jointly value of my empetters Patent, reex eto (including the rame and to claim mational conventio upon the said inve	corporation t, title, and i or in part) or with others (sloyment wit aminations, ight to apply 1 any priority ns, treaties, or in part), r intion or imp	of Delaware, having its interest in and to the said spelication, and if provided any such import the said application, and a reissues, or extensions of for Letters Patent, Utilly rights for such foreign or otherwise), which he enewal, reexamination,	principal office id invention an n and to any ar rovement is me iny of its existir s thereof, of the ity Models, or I applications to ave been or me reissue, or oth be held and en	FIES COMPANY, a wholly-operat Saint Paul, Minnesota, indicapplication, and in and to add all improvements in the saide during, or within one yearing or future subsidiaries), and United States of America and enterors' Certificates in fore which such applications and be granted thereon or on her or further application bas joyed as fully and exclusive	ts successors and any division or aid invention made ar after the aid in and to any and and countries foreign ign countries in its e entitled under any divisional, sed in whole or in
ons hat ind	sideration any furth may be deemed n	er application	ons, assignments, and said Company, its suc	documents, an cessors, assigi	tors, to execute and deliver of the perform such other acts as and nominees, fully to se Models, or Inventors' Certifications.	as I lawfully may, cure its right, title,
ran	hereby authorize a sted upon any of the and interest therei	e said applic	the Commissioner of P cations, to said 3M Inno	atents to issue ovative Propert	any and all Letters Patent wies Company, as the assign	thich may be ee of the entire right,
Lec	gal Name of Invent	or:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	uiuuiuiuiuiuiiiiiiiiiiiiiiiiiiiiiiiiii		
TIL	LMAN C. ZIPPL	JES				
inv	entor's Signature:			Date:		
	Tillero	u, C	2.45		15-9-45	

Case No:

70073US004

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:

apprication and for v	which a patent is sought on the invention	on entitled:
SEMI-FL	UORINATED THERMOPLAST	TIC RESINS WITH LOW GEL CONTENT
The specification of	which:	
is attached here	eto;	
⊠ was filed on	ļ	
	es Application No.	14/422,764
M is identified as I	pot call against the	
filed on	PCT International Application No. JULY 16, 2013	PCT/US2013/050633
The above-identified	application was made or authorized to	o be made by me
hereby acknowledg		e in this declaration is punishable under 18 U.S.C. 1001 by
continuation (in whole by me or made jointly termination of, my enall Letters Patent, reathereto (including the own name and to clainternational convent continuation (in whole part upon the said in have been by me had	gnt, title, and interest in and to the said e or in part) of said application, and in y with others (provided any such impropriet with 3M COMPANY and an examinations, reissues, or extensions is right to apply for Letters Patent, Utility im any priority rights for such foreign a ions, treaties, or otherwise), which have or in part), renewal, reexamination, retained or improvements thereon, to be diffuse assignment and transfer not bee	
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 all
do hereby authorize granted upon any of t itle, and interest ther	the said applications, to said 3M Innov	tents to issue any and all Letters Patent which may be ative Properties Company, as the assignee of the entire right,
Legal Name of Inver	ntor:	
THOMAS J. BLO		
Inventor's Signature		Date: 5/12/15

PATENT REEL: 035637 FRAME: 0491

RECORDED: 05/14/2015