PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2966609

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DORIS STOERMER	07/29/2014
JOSEPH F. DELLARIA JR.	12/18/2013
DAVID T. AMOS	07/29/2014
BERNHARD M. ZIMMERMANN	12/06/2013
LUKE T. DRESSEL	12/17/2013
JASON D. BONK	12/06/2013

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:	14021197	

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

jmcourtney@mmm.com Email:

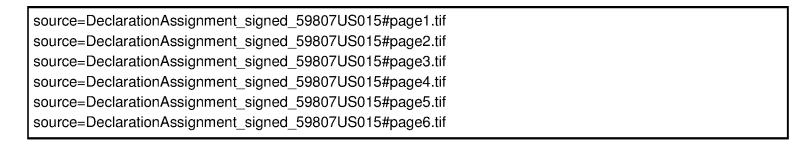
3M INNOVATIVE PROPERTIES COMPANY Correspondent Name:

Address Line 1: P.O. BOX 3347

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	59807US015	
NAME OF SUBMITTER:	JOYCE M. COURTNEY	
SIGNATURE:	/Joyce M. Courtney/	
DATE SIGNED:	08/04/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6



Case No:

59807US015

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:

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	SUB	STITUTED IMIDAZOQUINO IMIDAZONAF			
The	specification of wh		**************************************	() 16 Days Vac.	
	is attached hereto	K			
×	was filed on as United States /	September 9, 2013] 	
		T International Application No.			
	above-identified a	oplication was made or authorized t	•	•	
her ine	eby acknowledge it or imprisonment of	that any willful false statement mad not more than 5 years, or both.	e in this decla	aration is punishable under 18 U.S.C.	1001 by
BM (passigner pay m pay	COMPANY, and a agns, the entire right inuation (in whole of the or made jointly with the control of the control	corporation of Delaware, having its t, title, and interest in and to the sail or in part) of said application, and in with others (provided any such improperations) and a aminations, reissues, or extensions ght to apply for Letters Patent, Utility any priority rights for such foreign any priority rights for such foreign and priority rights for such foreign and to be yself and for my heirs, executors, a er applications, assignments, and or eccessary by said Company, its such id and to obtain or maintain Letters	principal offic d invention ar and to any a ovement is m ny of its existi thereof, of the ty Models, or applications to applications to ve been or m reissue, or off be held and er en made; and administra locuments, an cessors, assig Patent, Utility	tTIES COMPANY, a wholly-owned sub- ce at Saint Paul, Minnesota, its success- ind application, and in and to any division all improvements in the said inventuate during, or within one year after the ling or future subsidiaries), and in and the United States of America and country Inventors' Certificates in foreign country owhich such applications are entitled lay be granted thereon or on any division her or further application based in who injoyed as fully and exclusively as they alter to execute and deliver without fund to perform such other acts as I lawfund to perform such other acts are the performance of the p	sors and on or ion made e o any and ries foreign onal, ble or in would other light, title, iny and all
ıranı	hereby authorize a ted upon any of the and interest therei	e said applications, to said 3M Inno	atents to issue vative Propert	e any and all Letters Patent which may ties Company, as the assignee of the	be entire right
	jal Name of Invento ris Stoermer	OC.			
	entor's Signature:		Date:		······································
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3M 1737208v1

Case No:

59807US015

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:

	SUE	SSTITUTED IMIDAZOQUINO IMIDAZONAF		
The	specification of wi	hich:		:
	is attached heret	Ö(+ -)		
	was filed on as United States	September 9, 2013 Application No.		14/021197
	is identified as Po	CT International Application No.		
The	above-identified a	application was made or authorized	to be made by	me.
in action and and assignment of the control of the	or imprisonment of dition, for good a do hereby assign COMPANY, and a gns, the entire right inuation (in whole etters Patent, reeseto (including the name and to clair mational conventionation (in whole upon the said invested by me had	of not more than 5 years, or both. Indivaluable consideration, receipt of and transfer unto the 3M INNOVAT acorporation of Delaware, having its int, title, and interest in and to the sation or in part) of said application, and if with others (provided any such impolyment with 3M COMPANY and axaminations, reissues, or extensioning to apply for Letters Patent, Utilism any priority rights for such foreign ons, treaties, or otherwise), which have in part), renewal, reexamination, ention or improvements thereon, to this assignment and transfer not be	of which is acknown in the PROPER of the properties of the propert	ration is punishable under 18 U.S.C. 1001 by lowledged, I have agreed to assign and transfer ITES COMPANY, a wholly-owned subsidiary of a at Saint Paul, Minnesota, its successors and diapplication, and in and to any division or and all improvements in the said invention made ade during, or within one year after the ag or future subsidiaries), and in and to any and all United States of America and countries foreign nventors' Certificates in foreign countries in its owhich such applications are entitled under any be granted thereon or on any divisional, her or further application based in whole or in alloyed as fully and exclusively as they would
cons that and	sideration any furti may be deemed r	her applications, assignments, and necessary by said Company, its suc	documents, an cessors, assig	tors, to execute and deliver without further d to perform such other acts as I lawfully may, ns, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and all
gran		ne said applications, to said 3M Inno		any and all Letters Patent which may be ies Company, as the assignee of the entire righ
1.7	gal Name of Inven			
lnv	entor's Signature:	· · · · · · · · · · · · · · · · · · ·	Date:	
	Joella		12/	(18/2013

3M 1737209v1

Case No:

59807US015

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:

	SUB	STITUTED IMIDAZOQUINO			*****
The	specification of wh	iMIDAZONAI	'HIHYKIDII	INES	
	is attached hereto				
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\boxtimes	was filed on	September 9, 2013			
	as United States	Application No.		14/021197	
	is identified as PC filed on	CT International Application No.			
The	above-identified a	pplication was made or authorized	to be made by	y me.	
		that any willful false statement mad f not more than 5 years, or both.	de in this decla	aration is punishable under 18 U.S.C. 1001 by	
oy mermall Laborated the communication of the commu	ne or made jointly wination of, my empetters Patent, reexeto (including the range and to claim mational conventioninuation (in whole upon the said invested been by me had in the said invested invested in the said invessed in the said invested in the said invested in the said invest	with others (provided any such impoloyment with 3M COMPANY and a aminations, reissues, or extension ight to apply for Letters Patent, Utiln any priority rights for such foreign ns, treaties, or otherwise), which hor in part), renewal, reexamination intion or improvements thereon, to this assignment and transfer not be	rovement is many of its existing the reof, of the ity Models, or applications to ave been or made;	and all improvements in the said invention made during, or within one year after the ting or future subsidiaries), and in and to any a he United States of America and countries fore Inventors' Certificates in foreign countries in it to which such applications are entitled under nay be granted thereon or on any divisional, other or further application based in whole or in enjoyed as fully and exclusively as they would rators, to execute and deliver without further	nd ign
cons that and	sideration any furth may be deemed n	er applications, assignments, and ecessary by said Company, its suc	documents, ar cessors, assig	and to perform such other acts as I lawfully may gns, and nominees, fully to secure its right, title ty Models, or Inventors' Certificates in any and)
gran	hereby authorize a ited upon any of th and interest therei	e said applications, to said 3M Inno	atents to issue ovative Proper	e any and all Letters Patent which may be ries Company, as the assignee of the entire ries	jht
	gal Name of Invent	or:			
Inv	entor's Signature:		Date:		
	Dan J	That I		, 29, 2014	

3M 1737210v1

Case No:

59807US015

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:

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The specification of w		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
is attached here		
was filed on as United States	September 9, 2013 Application No.	14/021197
is identified as P	CT International Application No.	
The above-identified	application was made or authorized to be	made by me.
fine or imprisonment in addition, for good a and do hereby assign 3M COMPANY, and a assigns, the entire rigontinuation (in whole by me or made jointly termination of, my erreall Letters Patent, ree thereto (including the own name and to clainternational conventinuational conventinu	of not more than 5 years, or both. and valuable consideration, receipt of white and transfer unto the 3M INNOVATIVE It acorporation of Delaware, having its print tht, title, and interest in and to the said inverse or in part) of said application, and in and with others (provided any such improver aployment with 3M COMPANY and any of xaminations, reissues, or extensions ther right to apply for Letters Patent, Utility More any priority rights for such foreign applicant, treaties, or otherwise), which have be	this declaration is punishable under 18 U.S.C. 1001 by ch is acknowledged, I have agreed to assign and transfer PROPERTIES COMPANY, a wholly-owned subsidiary of cipal office at Saint Paul, Minnesota, its successors and ention and application, and in and to any division or I to any and all improvements in the said invention made nent is made during, or within one year after the lits existing or future subsidiaries), and in and to any and eof, of the United States of America and countries foreign odels, or Inventors' Certificates in foreign countries in its ications to which such applications are entitled under een or may be granted thereon or on any divisional, sue, or other or further application based in whole or in
part upon the said invinave been by me had do further agree for	rention or improvements thereon, to be he I this assignment and transfer not been m myself and for my heirs, executors, and a	eld and enjoyed as fully and exclusively as they would lade; dministrators, to execute and deliver without further
hat may be deemed:	necessary by said Company, its success	ments, and to perform such other acts as I lawfully may, ors, assigns, and nominees, fully to secure its right, title, ent, Utility Models, or Inventors' Certificates in any and all
do hereby authorize granted upon any of t itle, and interest then	he said applications, to said 3M Innovativ	s to issue any and all Letters Patent which may be e Properties Company, as the assignee of the entire right
Legal Name of Inver Bernhard M. Zin		
Inventor's Signature		7/1-/722

3M 1737211v1

Case No:

59807US015

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:

	ich a patent is sought on the invention	
SUE		INES, IMIDAZOPYRIDINES, AND HTHYRIDINES
The specification of wi		
is attached hereto	o;	
was filed on as United States	September 9, 2013	14/021197
	CT International Application No.	14021;31
The above-identified a	pplication was made or authorized to	be made by me.
hereby acknowledge fine or imprisonment o	that any willful false statement made f not more than 5 years, or both.	in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign assigns, the entire right continuation (in whole by me or made jointly fermination of, my empail Letters Patent, reex thereto (including the rown name and to claim nternational convention continuation (in whole part upon the said invented been by me had	and transfer unto the 3M INNOVATI corporation of Delaware, having its part, title, and interest in and to the said or in part) of said application, and in with others (provided any such improporate with 3M COMPANY and an aminations, reissues, or extensions right to apply for Letters Patent, Utility in any priority rights for such foreign ans, treaties, or otherwise), which have or in part), renewal, reexamination, rention or improvements thereon, to be this assignment and transfer not bee	
consideration any furth hat may be deemed n	ter applications, assignments, and de ecessary by said Company, its succi	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 a
do hereby authorize a granted upon any of th itle, and interest therei	e said applications, to said 3M Innov	tents to issue any and all Letters Patent which may be vative Properties Company, as the assignee of the entire righ
Legal Name of Invent Luke T. Dressel	or.	
Inventor's Signature:		Date:
42 O		12/17/2013

3M 1737213v1

Case No:

59807US015

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:

	SUB	STITUTED IMIDAZOQUINOL		
The	specification of wh	IMIDAZONAPI	MIMYKIDII	YES
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\boxtimes	was filed on	September 9, 2013		
	as United States /	Application No.		14/021197
	is identified as PC filed on	T International Application No.		
The	above-identified ar	oplication was made or authorized to	be made by	me.
her ine	eby acknowledge to or imprisonment of	that any wiliful false statement made not more than 5 years, or both.	in this decla	ration is punishable under 18 U.S.C. 1001 by
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our	itries; and			Models, or Inventors' Certificates in any and all
ıran	hereby authorize a ted upon any of the and interest therei	e said applications, to said 3M Innov	tents to issue rative Propert	any and all Letters Patent which may be ies Company, as the assignee of the entire righ
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3M 1737214v1

PATENT REEL: 033455 FRAME: 0617

RECORDED: 08/04/2014