## 502724020 03/17/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2770624

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		AS	ASSIGNMENT		
CONVEYING PARTY	DATA	•			
			me	Execution Date	
ILYA GORODISHER				03/06/2014	
DMITRIY SALNIKOV				03/11/2014	
MARY M CARUSO				03/05/2014	
RECEIVING PARTY	ΟΑΤΑ				
Name:	3M INN		E PROPERTIES COMPANY		
Street Address:	P.O. BC	OX 3342	7		
City:	ST. PA	UL			
State/Country:	MINNE	SOTA			
Postal Code:	55133-3	3427			
Application Number: 1434			5258		
Property Type			Number	_	
				_	
CORRESPONDENCE		(054) 700			
Fax Number:		(651)736		successful it will be sent via	
Fax Number:		· /		successful, it will be sent via	
Fax Number: <i>Correspondence will US Mail.</i> Phone:	be sent to	o <b>the e-m</b> 651-733	n <mark>ail address first; if that is un</mark> -1500	successful, it will be sent via	
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email:	l be sent to	651-733 cmwagn	nail address first; if that is un -1500 er01@mmm.com		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name	be sent to	651-733 cmwagn 3M INNC	<i>nail address first; if that is un</i> -1500 er01@mmm.com DVATIVE PROPERTIES COMI		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email:	l be sent to	651-733 cmwagn 3M INNC PO BOX	<i>nail address first; if that is un</i> -1500 er01@mmm.com DVATIVE PROPERTIES COMI		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1:	l be sent to	651-733 cmwagn 3M INNC PO BOX ST. PAU	nail address first; if that is un -1500 er01@mmm.com OVATIVE PROPERTIES COMI ( 33427 JL, MINNESOTA 55133-3427		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to e: NUMBER:	651-733 cmwagn 3M INNC PO BOX ST. PAU	<i>nail address first; if that is un</i> -1500 er01@mmm.com OVATIVE PROPERTIES COMI ( 33427		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to e: NUMBER:	651-733 cmwagn 3M INNC PO BOX ST. PAU 67 /C	nail address first; if that is un -1500 er01@mmm.com OVATIVE PROPERTIES COMI ( 33427 JL, MINNESOTA 55133-3427 7898US004 OLLEEN M. WAGNER/		
Fax Number: <i>Correspondence will US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	be sent to e: NUMBER:	651-733 cmwagn 3M INNC PO BOX ST. PAU 67 /C /C	nail address first; if that is un -1500 er01@mmm.com OVATIVE PROPERTIES COMI ( 33427 JL, MINNESOTA 55133-3427 7898US004		
Fax Number: <i>Correspondence will</i> <i>US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	be sent to e: NUMBER:	651-733 cmwagn 3M INNC PO BOX ST. PAU 67 /C 03	nail address first; if that is un -1500 er01@mmm.com DVATIVE PROPERTIES COMI (33427 JL, MINNESOTA 55133-3427 7898US004 COLLEEN M. WAGNER/ Colleen M. Wagner/ 3/17/2014	PANY	
Fax Number: Correspondence will US Mail. Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	be sent to e: NUMBER:	651-733 cmwagn 3M INNC PO BOX ST. PAU 67 /C 03	nail address first; if that is un -1500 er01@mmm.com OVATIVE PROPERTIES COMI 33427 JL, MINNESOTA 55133-3427 7898US004 OLLEEN M. WAGNER/ colleen M. Wagner/	PANY	
Fax Number: <i>Correspondence will</i> <i>US Mail.</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	be sent to	651-733 cmwagn 3M INNC PO BOX ST. PAU 67 /C 03 	nail address first; if that is un -1500 er01@mmm.com DVATIVE PROPERTIES COM (33427 JL, MINNESOTA 55133-3427 7898US004 COLLEEN M. WAGNER/ Colleen M. Wagner/ 3/17/2014 his document serves as an Oat	PANY	
Fax Number: Correspondence will US Mail. Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	be sent to P: NUMBER: R: ned_67898	651-733         cmwagn         3M INNC         PO BOX         ST. PAU         67         /C         03         Th         3US004#	hail address first; if that is un -1500 er01@mmm.com DVATIVE PROPERTIES COMI (33427 JL, MINNESOTA 55133-3427 7898US004 COLLEEN M. WAGNER/ Colleen M. Wagner/ 3/17/2014 his document serves as an Oat tpage1.tif	PANY	

## DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

67898US004

REEL: 032450 FRAME: 0326

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:

	AMINE/EPOXY CURING OF BENZOXAZINES
The	specification of which:
	is attached hereto;
	was filed onas United States Application No.
$\boxtimes$	is identified as PCT International Application No. filed on October 25, 2012

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

In addition, for good and valuable consideration, receipt of which is acknowledged, I 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 had this assignment and transfer not been made;

I do further agree for myself and for my 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 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

I 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.

Legal Name of Inventor. Ilya Gorodisher	
Inventor's Signature:	Date:
2	MARCA-6,234
, and the second se	
	PATENT

DECLARATION AND ASSIGNMENT,
FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR § 1.63)

Case No:

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:

	AMINE/EPOXY CURING OF BEI	NZOXAZINES
The	specification of which:	
	is attached hereto,	
	was filed onas United States Application No.	
$\boxtimes$	is identified as PCT International Application No. filed on October 25, 2012	PCT/US2012/061865

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

In addition, for good and valuable consideration, receipt of which is acknowledged, I 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 had this assignment and transfer not been made;

I do further agree for myself and for my 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 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

I 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.

Legal Name of Inventor: Dmitriy Salnikov	
Inventor's Signature:	Date:
A. moun	3/11/2014

PATENT REEL: 032450 FRAME: 0327

## DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

PATENT REEL: 032450 FRAME: 0328

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:

		AMINE	JEPOXY CUR	ING OF BENZ	OXAZINES	
The	specification of wh	ich:				
	is attached hereto	<b>\$</b> \$1				
	was filed on as United States A	Application No.				]
$\boxtimes$	is identified as PC filed on	T International . October 25, 2			PCT/US2012/061865	

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

In addition, for good and valuable consideration, receipt of which is acknowledged, I 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 had this assignment and transfer not been made;

I do further agree for myself and for my 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 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

I 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.

Legal Name of Inventor. Mary M. Caruso		
Inventor's Signature:	Date:	
May M. Carrier	March 5,2014	

**RECORDED: 03/17/2014**