# 502390614 06/19/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
Douglas C. Fall	06/17/2013		
Zai-Ming Qiu	06/17/2013		

#### **RECEIVING PARTY DATA**

Name:	M 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:	13921763

# **CORRESPONDENCE DATA**

**Fax Number**: 6517363833

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

ATTORNEY DOCKET NUMBER:	70187US004
NAME OF SUBMITTER:	Colleen M. Wagner
Signature:	/Colleen M. Wagner/
Date:	06/19/2013

REEL: 030644 FRAME: 0799

PATENT

This document serves as an Oath/Declaration (37 CFR 1.63).

# Total Attachments: 2

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PATENT REEL: 030644 FRAME: 0800

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

Case No:

70187US004

As a below:							joint	inventor	of a	claimed	inventior	in the
application a	hich a pate	nt is sou	ght or	n the inv	ention er	ititled:						

application and for which a patent is sought on the invention entitled:
PHOTOCURABLE COMPOSITIONS
The specification of which:
is attached hereto;
was filed on as United States Application No.
is identified as PCT International Application No. filed on
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: Douglas C. Fall
Inventor's Signature:  Only Company Co

**PATENT** REEL: 030644 FRAME: 0801

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

Case No:

70187US004

As a	below no	amed invento	r, I believe	l am a	n original	inventor	or an	original	joint	inventor	of a	claimed	invention	in the
appli	cation ar	nd for which a	patent is s	ought c	on the inv	ention er	ititled:							

application and for which a patent is sought on the inve	ention entitled:
PHOTOCURAE	BLE COMPOSITIONS
The specification of which:	
⊠ is attached hereto;	
was filed on as United States Application No.	
is identified as PCT International Application No. filed on	
fine or imprisonment of not more than 5 years, or both. In addition, for good and valuable consideration, receip and do hereby assign and transfer unto the 3M INNOV, 3M COMPANY, and a corporation of Delaware, having assigns, the entire right, title, and interest in and to the continuation (in whole or in part) of said application, and by me or made jointly with others (provided any such intermination of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, Lown name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which continuation (in whole or in part), renewal, reexamination	nade in this declaration is punishable under 18 U.S.C. 1001 by of of which is acknowledged, I have agreed to assign and transfer ATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of its principal office at Saint Paul, Minnesota, its successors and said invention and application, and in and to any division or id in and to any and all improvements in the said invention made in moreovement is made during, or within one year after the dany of its existing or future subsidiaries), and in and to any and ons thereof, of the United States of America and countries foreign Utility Models, or Inventors' Certificates in foreign countries in its ign applications to which such applications are entitled under in have been or may be granted thereon or on any divisional, on, reissue, or other or further application based in whole or in to be held and enjoyed as fully and exclusively as they would
consideration any further applications, assignments, an that may be deemed necessary by said Company, its s	is, and administrators, to execute and deliver without further and documents, and to perform such other acts as I lawfully may, successors, assigns, and nominees, fully to secure its right, title, ters Patent, Utility Models, or Inventors' Certificates in any and all
	f Patents to issue any and all Letters Patent which may be nnovative Properties Company, as the assignee of the entire right
Legal Name of Inventor:	
Zai-Ming Qiu	Tananana and an and an
Inventor's Signature:	Date:
201	6/17/2013

PATENT REEL: 030644 FRAME: 0802

**RECORDED: 06/19/2013**