502787058 04/29/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2833653

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HAE-SEUNG LEE	12/10/2013
JOON CHATTERJEE	12/06/2013
BABU N. GADDAM	01/15/2014

### **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:	14354998

### 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 via

US Mail.

**Phone:** 651-733-1500

**Email:** amveenendaal@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

ATTORNEY DOCKET NUMBER:	69522US004	
NAME OF SUBMITTER:	AMBER VEENENDAAL	
SIGNATURE:	/Amber Veenendaal/	
DATE SIGNED:	04/29/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

### **Total Attachments: 3**

source=Declaration\_Assignment\_69522US004#page1.tif source=Declaration\_Assignment\_69522US004#page2.tif source=Declaration\_Assignment\_69522US004#page3.tif

PATENT 502787058 REEL: 032777 FRAME: 0401

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

countries; and

title, and interest therein.

Case No:

69522US004

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:

ADHESIVES COMPRISING POLY(ISOBUTYLENE) COPOLYMERS COMPRISING PENDENT FREE-RADICALLY POLYMERIZABLE QUATERNARY AMMONIUM			
SUBSTITUENT The specification of which:			
is attached hereto			
was filed on		7	
as United States A	Application No.		
is identified as PC filed on	T International Application No. January 30, 2013	PCT/US2013/023704	
The above-identified as	oplication was made or authorized to be made b	oy me.	
fine or imprisonment of In addition, for good an and do hereby assign a 3M COMPANY, and a assigns, the entire right continuation (in whole o by me or made jointly v termination of, my emp all Letters Patent, reexa thereto (including the ri own name and to claim international convention continuation (in whole o part upon the said inve	and transfer unto the 3M INNOVATIVE PROPER corporation of Delaware, having its principal officity, title, and interest in and to the said invention a principal of in part) of said application, and in and to any with others (provided any such improvement is reloyment with 3M COMPANY and any of its exist aminations, reissues, or extensions thereof, of the company of the said and the contractions.	knowledged, I have agreed to assign and transfer RTIES COMPANY, a wholly-owned subsidiary of ice at Saint Paul, Minnesota, its successors and and application, and in and to any division or and all improvements in the said invention made nade during, or within one year after the ting or future subsidiaries), and in and to any and he United States of America and countries foreign r Inventors' Certificates in foreign countries in its to which such applications are entitled under may be granted thereon or on any divisional, other or further application based in whole or in	
consideration any furth- that may be deemed he	ecessary by said Company, its successors, assi	rators, to execute and deliver without further and to perform such other acts as I lawfully may, igns, and nominees, fully to secure its right, title, ty Models, or inventors' Certificates in any and all	

Legal Name of Inventor:

Hae-Seung Lee

Inventor's Signature:

Date:

/2 / / 0 / 20/3

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,

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

Case No:

69522US004

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:

ADHESIVES COMPRISING POLY(ISOBUTYLENE) COPOLYMERS COMPRISING

## PENDENT FREE-RADICALLY POLYMERIZABLE QUATERNARY AMMONIUM SUBSTITUENT The specification of which: is attached hereto; was filed on as United States Application No. is identified as PCT international Application No. PCT/US2013/023704

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 Paut, 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.

Legai Name of Inventor:  Joon Chatterjee	
Inventor's Signature:	Date:
Graduni.	12 6 2013
····	

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

Case No:

69522US004

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:

# ADHESIVES COMPRISING POLY(ISOBUTYLENE) COPOLYMERS COMPRISING PENDENT FREE-RADICALLY POLYMERIZABLE QUATERNARY AMMONIUM SUBSTITUENT The specification of which: is attached hereto; was filed on as United States Application No. is identified as PCT International Application No. PCT/US2013/023704 filed on January 30, 2013

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: Babu N. Gaddam	
Inventor's Signature:	Date:
Babu n. Gardam	gan 15, 2014

PATENT REEL: 032777 FRAME: 0404

RECORDED: 04/29/2014