PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOK HOE LEE	06/29/2016
SAUJIT BANDHU	06/29/2016
DENNIS L. DOYE	06/28/2016
YUNLONG QIAO	06/29/2016

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:	15106926

CORRESPONDENCE DATA

Fax Number:

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.

Email: mekosloski@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: P.O. BOX 33427

Address Line 4: SAINT PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	74729US005	
NAME OF SUBMITTER: MYCKI E. KOSLOSKI		
SIGNATURE:	/Mycki E. Kosloski/	
DATE SIGNED: 08/11/2016		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT REEL: 039409 FRAME: 0012

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

Case No:

74729US005

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 invel	ntion entitled:
RIGHT ANGLE EXIT	CONNECTOR ASSEMBLY
The specification of which:	
is attached hereto;	
	15/106,926
is identified as PCT International Application No. filed on	
The above-identified application was made or authorize	d to be made by me.
I hereby acknowledge that any willful false statement m fine or imprisonment of not more than 5 years, or both.	ade in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNOVA 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 in termination of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, U own name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which continuation (in whole or in part), renewal, reexamination	I any of its existing or future subsidiaries), and in and to any and ons thereof, of the United States of America and countries foreign billity Models, or Inventors' Certificates in foreign countries in its gn applications to which such applications are entitled under have been or may be granted thereon or on any divisional, on, reissue, or other or further application based in whole or in the beld and enjoyed as fully and exclusively as they would
consideration any further applications, assignments, and that may be deemed necessary by said Company, its si	s, and administrators, to execute and deliver without further d documents, and to perform such other acts as I lawfully may, uccessors, assigns, and nominees, fully to secure its right, title, ers Patent, Utility Models, or Inventors' Certificates in any and all
	Patents to issue any and all Letters Patent which may be novative Properties Company, as the assignee of the entire right
Legal Name of Inventor:	The state of the s
Kok Hoe Lee	
Inventor's Signature:	Date:
· SAM.	29 JUNE 2016

PATENT REEL: 039409 FRAME: 0013

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

Case No:

74729US005

RIGHT ANGLE EXIT C	ONNECTOR ASSEMBLY
The specification of which:	
is attached hereto;	
as United States Application No.	15/106,926
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 ma fine or imprisonment of not more than 5 years, or both.	de in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNOVA-3M COMPANY, and a corporation of Delaware, having it assigns, the entire right, title, and interest in and to the sacontinuation (in whole or in part) of said application, and by me or made jointly with others (provided any such imperementation of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, Uti own name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which is continuation (in whole or in part), renewal, reexamination	any of its existing or future subsidiaries), and in and to any and s thereof, of the United States of America and countries foreign lity Models, or Inventors' Certificates in foreign countries in its n applications to which such applications are entitled under lave been or may be granted thereon or on any divisional, , reissue, or other or further application based in whole or in be held and enjoyed as fully and exclusively as they would
consideration any further applications, assignments, and that may be deemed necessary by said Company, its suc	and administrators, to execute and deliver without further documents, and to perform such other acts as I lawfully may, ccessors, assigns, and nominees, fully to secure its right, title, s Patent, Utility Models, or Inventors' Certificates in any and all
I do hereby authorize and request the Commissioner of F granted upon any of the said applications, to said 3M Inn title, and interest therein.	Patents to issue any and all Letters Patent which may be ovative Properties Company, as the assignee of the entire right
Legal Name of Inventor:	
Saujit Bandhu	
Inventor's Signature:	Date:
Barry	29-6-2016

PATENT

REEL: 039409 FRAME: 0014

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

Case No:

74729US005

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:

RIGHT ANGLE EXIT CO	NNECTOR ASSEMBLY
The specification of which:	
is attached hereto;	
	15/106,926
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 fine or imprisonment of not more than 5 years, or both.	e in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNOVATIVE 3M COMPANY, and a corporation of Delaware, having its passigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such improtermination of, my employment with 3M COMPANY and an all Letters Patent, reexaminations, reissues, or extensions	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 e held and enjoyed as fully and exclusively as they would
that may be deemed necessary by said Company, its succ	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
I do hereby authorize and request the Commissioner of Pargranted upon any of the said applications, to said 3M Innovitile, and interest therein.	tents to issue any and all Letters Patent which may be vative Properties Company, as the assignee of the entire right
Legal Name of Inventor:	
Dennis L. Doye	
Inventor's Signature:	Date:
Jun L. Ways	6/28/2016

PATENT REEL: 039409 FRAME: 0015

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

Case No:

74729US005

As a below named in application and for wh	ventor, I believe I am an original inv rich a patent is sought on the inventi	entor or an one ion entitled:	ginal joint inventor of a claimed invention in the
	RIGHT ANGLE EXIT C	ONNECTOR	ASSEMBLY
The specification of w	hich:		
is attached heret	© \$-		
was filed on as United States	June 21, 2016 Application No.		15/106,926
is identified as Po	CT International Application No.		
The above-identified a	application was made or authorized i	to be made by:	me.
In addition, for good all and do hereby assign 3M COMPANY, and a assigns, the entire righ continuation (in whole by me or made jointly termination of, my empall Letters Patent, reex thereto (including the rown name and to clain international conventio continuation (in whole part upon the said invehave been by me had	and transfer unto the 3M iNNOVATI corporation of Delaware, having its at title, and interest in and to the sai or in part) of said application, and in with others (provided any such improloyment with 3M COMPANY and attaminations, reissues, or extensions ight to apply for Letters Patent, Utility any priority rights for such foreignins, treaties, or otherwise), which have in part), renewal, reexamination, ention or improvements thereon, to be this assignment and transfer not be	f which is acknown to EPROPERT principal office of invention and to any an overnent is mainly of its existing thereof, of the ty Models, or in applications to the been or mare issue, or othere held and enjern made:	ation is punishable under 18 U.S.C. 1001 by owledged, I have agreed to assign and transfer IES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and I 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, or or further application based in whole or in over as fully and exclusively as they would
consideration any furth that may be deemed n	er applications, assignments, and decessary by said Company, its succ	locuments, and essors, assign	ors, to execute and deliver without further to perform such other acts as I lawfully may, s, and nominees, fully to secure its right, title, fodels, or inventors' Certificates in any and all
do hereby authorize a granted upon any of th itle, and interest therei	e said applications, to said 3M Innov	itents to issue a vative Propertie	any and all Letters Patent which may be as Company, as the assignee of the entire right,
Legal Name of Invent	or:		
YunLong Qiao			
Inventor's Signature:		Date:	1/0/14

PATENT REEL: 039409 FRAME: 0016

RECORDED: 08/11/2016