PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mathieu Nesme	01/06/2012
Guenter M. Zilligen	01/09/2012
Christian Weinmann	01/09/2012

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:	13386177	

CORRESPONDENCE DATA

 Fax Number:
 (651)736-3833

 Phone:
 651-733-1500

 Email:
 ttcollier@mmm.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

ATTORNEY DOCKET NUMBER:	65500US006
NAME OF SUBMITTER:	Theresa T. Collier

Total Attachments: 4

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> PATENT REEL: 027568 FRAME: 0649

ICH \$40.00 133861

Case No.: 65500US006

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

	TELECOMMUNICATIONS CONNECTOR
	for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent identified as U.S. Patent Application No., was filed on;
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2010/043413; filed July 27, 2010;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we 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/us had this assignment and transfer not been made:

I/We do further agree for myself/ourselves and for my/our 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/we 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

Assignment

Page 1 of 2 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427

> PATENT REEL: 027568 FRAME: 0650

Case No.: 65500US006

I/We 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.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): MATHIEU	Family Name or Sum NESME	ame:
Inventor's Signature	Date:	essay g Zoo 42
Residence:	Country:	Citizenship:
Salianches	France	France
Miness MARQUE F	<u>√2.ure.</u> Witness	FAS CA DOST

Given Name (first and middle [if any]): GUENTER M.	Family Name or Sum ZILLIGEN	ame:
Inventor's Signature:	Date:	
Residence:	Country:	Citizenship:
Grevenbroich	Germany	Germany
Witness	Witness	
Given Name (first and middle [if any]):	English Name of Original	
CHRISTIAN	Family Name or Sum WEINMANN	ame;
Inventor's Signature:	Date:	
n		T- M-2
Residence: Alsdorf	Country: Germany	Citizenship: Germany
* 1 mm per per per ()	Johnship	Comany
Witness	Witness	

Assignment

Case No.: 65500US006

Case No.: 65500US006

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

	TELECOMMUNICATIONS CONNECTOR
\boxtimes	for which an application for a United States Patent is being filed contemporaneously herewith;
	for which an application for a United States Patent identified as U.S. Patent Application No., was filed on;
\boxtimes	which application is identified as PCT International Patent Application No. PCT/US2010/043413; filed July 27, 2010;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged. I/we 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/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our 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/we 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

Assignment

Page 1 of 2 Case No.: 65500US006 3M innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427 I/We 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.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): MATHIEU	Family Name or Surname: NESME
Inventor's Signature:	Date:
Residence:	Country: Citizenship:
Sallanches	France France
Witness	Witness
Given Name (first and middle [if any]): GUENTER M.	Family Name or Surname: ZILLIGEN
Inventor's Signature:	Date:
lik Hlly	Jan 3th 2012
Residence:	Country: Citizenship:
Grevenbroich	Germany Germany
Slaska Effect Witness	Witness White
Given Name (first and middle [if any]): CHRISTIAN	Family Name or Surname: WEINMANN
Inventor's Signature:	Date:
Paritan Vaionn	09.01.2012
(Veside) (ce.	Country: Citizenship:
Alsdorf	Germany Germany
Witness H	Witness Yell Y

Assignment

RECORDED: 01/20/2012

Page 2 of 2 3M Innovative Properties Company, P. O. Box 33427, St. Paul, MN 55133-3427

Case No.: 65500US006