504999471 07/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5046219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HENRY C. GYDESEN	06/26/2018
MARC PEUKER	07/04/2018
MATHIAS BERTL	07/11/2018

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY	
Street Address:	reet Address: PO BOX 33427	
City:	ty: ST. PAUL	
State/Country:	P/Country: MINNESOTA	
Postal Code:	55133-3427	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29644868

CORRESPONDENCE DATA

Fax Number: (651)736-7586

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.

Phone: 651-733-1500 Email: tlriley@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:	80765US002
NAME OF SUBMITTER: TRACEY L. RILEY	
SIGNATURE:	/Tracey L. Riley/
DATE SIGNED:	07/11/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=FullyExecutedDeclaration-80765US002#page1.tif source=FullyExecutedDeclaration-80765US002#page2.tif source=FullyExecutedDeclaration-80765US002#page3.tif

PATENT REEL: 046324 FRAME: 0131 504999471

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

Case No:

80765US002

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:

application and for which a patent is sought on the inventior	i cituleu.
DENTAL COMPOSITE UN	NIT DOSE APPLICATOR
Γhe specification of which:	
is attached hereto;	
was filed on April 20, 2018 as United States Application No.	29/644868
is identified as PCT International Application No. filed on	
The above-identified application was made or authorized to	be made by me.
and do hereby assign and transfer unto the 3M INNOVATIVEM COMPANY, and a corporation of Delaware, having its pressigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in a copy me or made jointly with others (provided any such improvermination of, my employment with 3M COMPANY and any all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utility own name and to claim any priority rights for such foreign a international conventions, treaties, or otherwise), which have continuation (in whole or in part), renewal, reexamination, repart upon the said invention or improvements thereon, to be nave been by me had this assignment and transfer not been do further agree for myself and for my heirs, executors, and consideration any further applications, assignments, and do that may be deemed necessary by said Company, its successful interest as aforesaid and to obtain or maintain Letters Fountries; and	which is acknowledged, I have agreed to assign and transfer /E PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and invention and application, and in and to any division or and to any and all improvements in the said invention made vement is made during, or within one year after the y of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under the been or may be granted thereon or on any divisional, reissue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would in made; and administrators, to execute and deliver without further bournents, 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 teents to issue any and all Letters Patent which may be
granted upon any of the said applications, to said 3M Innovitle, and interest therein.	ative Properties Company, as the assignee of the entire right
Legal Name of Inventor:	
Henry C. Gydesen	
Inventor's Signature:	Date:
Henry C Dydeson	06/26/2018

PATENT REEL: 046324 FRAME: 0132

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

Case No:

80765US002

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:

application and for which a patent is sought on the inve	ention entitled:
DENTAL COMPOSIT	E UNIT DOSE APPLICATOR
The specification of which:	
is attached hereto;	•
was filed on April 20, 2018 as United States Application No.	29/644868
is identified as PCT International Application No. filed on	
The above-identified application was made or authorize	red to be made by me.
I hereby acknowledge that any willful false statement of fine or imprisonment of not more than 5 years, or both	made in this declaration is punishable under 18 U.S.C. 1001 by
and do hereby assign and transfer unto the 3M INNON 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, as by me or made jointly with others (provided any such termination of, my employment with 3M COMPANY at all Letters Patent, reexaminations, reissues, or extens thereto (including the right to apply for Letters Patent, own name and to claim any priority rights for such fore international conventions, treaties, or otherwise), which continuation (in whole or in part), renewal, reexaminal part upon the said invention or improvements thereon have been by me had this assignment and transfer no	
consideration any further applications, assignments, a	ors, 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, tters Patent, Utility Models, or Inventors' Certificates in any and all
I do hereby authorize and request the Commissioner granted upon any of the said applications, to said 3M title, and interest therein.	of Patents to issue any and all Letters Patent which may be Innovative Properties Company, as the assignee of the entire righ
Legal Name of Inventor:	
Marc Peuker	
Inventor's Signature:	Date: // // * ** **

PATENT REEL: 046324 FRAME: 0133

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

Case No:

80765US002

	DENTAL COMPOSIT	E UNIT DOSE	APPLICATOR	
The specification of	which:			
is attached here	eto;			
was filed on	April 20, 2018			
as United State	s Application No.		29/644868	
is identified as	is identified as PCT International Application No.			
filed on				
The above-identified	application was made or authori	red to be made by	me.	
	ge that any willful false statement of not more than 5 years, or both		ration is punishable under 18 U.S.C. 1001 by	
The above-identified I hereby acknowledg fine or imprisonment In addition, for good	je that any willful false statement of not more than 5 years, or both and valuable consideration, rece	made in this declar pt of which is ackn		nsfe

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.

No second	Legal Name of Inventor:	
Charles	Mathias Bertl	
	Inventor's Signature:	Date:
		07/11/2018

PATENT REEL: 046324 FRAME: 0134

RECORDED: 07/11/2018