PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4041308

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACQUELINE C. ROLF	07/07/2016
RICHARD P. RUSIN	06/21/2016
COLIN F. NORMAN	06/21/2016
MELINDA B. GUSTAFSON	06/27/2016
JAMES D. HAMER	06/21/2016
CHARLES G. CARTER	08/19/2016
ROXANNE A. BOEHMER	06/22/2016
BRIAN N. HOLMES	06/28/2016
TARA WALDROP	06/30/2016
BRADY P. HAISLET	06/21/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15026293

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 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: 74272US004

PATENT REEL: 039662 FRAME: 0108

503994651

NAME OF SUBMITTER: TRACEY L. RILEY		
SIGNATURE: /Tracey L. Riley/		
DATE SIGNED: 09/07/2016		
This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 10		
source=FullyExecutedDeclaration-Assignment#page1.tif		
source=FullyExecutedDeclaration-Assignment#page2.tif		

source=FullyExecutedDeclaration-Assignment#page1.tif source=FullyExecutedDeclaration-Assignment#page2.tif source=FullyExecutedDeclaration-Assignment#page3.tif source=FullyExecutedDeclaration-Assignment#page4.tif source=FullyExecutedDeclaration-Assignment#page5.tif source=FullyExecutedDeclaration-Assignment#page6.tif source=FullyExecutedDeclaration-Assignment#page7.tif source=FullyExecutedDeclaration-Assignment#page8.tif source=FullyExecutedDeclaration-Assignment#page9.tif

source=FullyExecutedDeclaration-Assignment#page10.tif

PATENT REEL: 039662 FRAME: 0109

Case No:

74272US004

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:

******		DENTAL MILL I	BANK	
The	specification of wh	ich;		
	is attached hereto			
\boxtimes	was filed on	March 31, 2016		
	as United States A	Application No.	15/026293	
\boxtimes	is identified as PC	T International Application No.	PCT/US2014/057787	
	filed on	October 2, 2014		

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

Legal Name of Inventor:	
Jacqueline C. Rolf	
Inventor's Signature:	Date:
Jacquelin CRq	07/07/2016

Case No:

74272US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the	3
application and for which a patent is sought on the invention entitled:	

*********		DENTAL M	ILL BANK	
The	specification of wh	ich:		
	is attached hereto	,		
\boxtimes	was filed on as United States /	March 31, 2016 Application No.		15/026293
\boxtimes	is identified as PC filed on	T International Application No. October 2, 2014		PCT/US2014/057787

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Legal Name of Inventor:	
Richard P. Rusin	
Inventor's Signature:	Date: /
Tedd & Ters	6/21/16

Case No:

74272US004

As a below named inventor, I believe I am an original inventor or a	n original joint inventor of a claimed invention in the
application and for which a patent is sought on the invention entitled	l :

NK
15/026293
PCT/US2014/057787
e by me.
eclaration is punishable under 18 U.S.C. 1001 by
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Legal Name of Inventor:	
Colin F. Norman	
Inventor's Signature:	Date: 6-21-2016

Legal Name of Inventor: Melinda B. Gustaf**son**

Melinda B. Gustepson

inventor's Signature:

Case No:

74272US004

	rentor, I believe I am an original inventor or an ori ich a patent is sought on the invention entitled:	ginal joint inventor of a claimed invention in the
	DENTAL MILL BANK	
The specification of wh	hich:	
is attached hereto	o _i	
was filed on as United States	March 31, 2016 Application No.	15/026293
is identified as Po	OT International Application No. October 2, 2014	PCT/US2014/057787
The above-identified a	application was made or authorized to be made by	me.
fine or imprisonment o	that any willful false statement made in this decla if not more than 5 years, or both.	
and do hereby assign 3M COMPANY, and a assigns, the entire righ continuation (in whole by me or made jointly termination of, my email Letters Patent, reenthereto (including the lown name and to clair international conventional continuation (in whole part upon the said inventional continuation).	nd valuable consideration, receipt of which is acknown and transfer unto the 3M iNNOVATIVE PROPER acorporation of Delaware, having its principal officint, title, and interest in and to the said invention are or in part) of said application, and in and to any a with others (provided any such improvement is meloyment with 3M COMPANY and any of its existing examinations, reissues, or extensions thereof, of the right to apply for Letters Patent, Utility Models, or many priority rights for such foreign applications to any priority rights for such foreign application and the for	TIES COMPANY, a wholly-owned subsidiary of e at Saint Paul, Minnesota, its successors and application, and in and to any division or nd all improvements in the said invention made ade during, or within one year after the ng or future subsidiaries), and in and to any and e United States of America and countries foreign Inventors' Certificates in foreign countries in its o which such applications are entitled under ay be granted thereon or on any divisional, her or further application based in whole or in
consideration any furti that may be deemed r	myself and for my heirs, executors, and administration her applications, assignments, and documents, an necessary by said Company, its successors, assignald and to obtain or maintain Letters Patent, Utility	nd to perform such other acts as I lawfully may, gns, and nominees, fully to secure its right, title,
	and request the Commissioner of Patents to issue he said applications, to said 3M Innovative Proper ein.	

Date

June 27, 2016

PATENT REEL: 039662 FRAME: 0113

Inventor's Signature:

James D. Himen

Case No:

74272US004

applicat	tion and for whic	h a patent is sought on the invention entitled:	· · · · · · · · · · · · · · · · · · ·
		DENTAL MILL BANK	
The spe	ecification of whi	ch:	
☐ is	attached hereto;		
⊠ wa	as filed on	March 31, 2016	
as	United States A		15/026293
⊠is	identified as PC	T International Application No.	PCT/US2014/057787
file	ed on [October 2, 2014	
The abo	ove-identified ap	plication was made or authorized to be made by	me.
and do 3M COI assigns continue by me of terminal all Lette thereto own na	hereby assign a MPANY, and a cas, the entire right action (in whole cor made jointly wation of, my emplars Patent, reexal (including the right)	d valuable consideration, receipt of which is acknown and transfer unto the 3M INNOVATIVE PROPERT corporation of Delaware, having its principal office, title, and interest in and to the said invention and in part) of said application, and in and to any arrith others (provided any such improvement is many and in an and to any and others (provided any such improvement is many many and any of its existing aminations, reissues, or extensions thereof, of the gapt to apply for Letters Patent, Utility Models, or light any priority rights for such foreign applications to as, treaties, or otherwise), which have been or many priority rights for such foreign applications to the said that is a such foreign applications to the said that is a such foreign applications to the said that is a such foreign application to the said invention and the said inv	TIES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and d application, and in and to any division or and all improvements in the said invention made ade during, or within one year after the ag or future subsidiaries), and in and to any and a United States of America and countries foreign eventors' Certificates in foreign countries in its which such applications are entitled under
continua part upo	ation (in whole o on the said inver	or in part), renewal, reexamination, reissue, or othe ation or improvements thereon, to be held and en his assignment and transfer not been made;	er or further application based in whole or in
conside that ma	eration any furthe ny be deemed ne erest as aforesai	yself and for my heirs, executors, and administrater applications, assignments, and documents, and ecessary by said Company, its successors, assigned and to obtain or maintain Letters Patent, Utility	d to perform such other acts as I lawfully may, and nominees, fully to secure its right, title,
granted		nd request the Commissioner of Patents to issue a said applications, to said 3M Innovative Propertion.	
F1	Nigna of laws		
	Name of Invento	л.	
Jame	CO D. Maillei		

Date:

6/21/2016

PATENT REEL: 039662 FRAME: 0114

have been by me had this assignment and transfer not been made;

Case No:

74272US004

application and for wh	ich a patent is sought on the invention entitled:	
	DENTAL MILL BAN	К
The specification of wl	nich:	
is attached herete	٥;	
was filed on	March 31, 2016	T
as United States	Application No.	15/026293
is identified as P0	OT International Application No. October 2, 2014	PCT/US2014/057787
	application was made or authorized to be made b	by me.
	that any willful false statement made in this deci of not more than 5 years, or both.	aration is punishable under 18 U.S.C. 1001 by
and do hereby assign 3M COMPANY, and a assigns, the entire right continuation (in whole by me or made jointly termination of, my empall Letters Patent, reex thereto (including the rown name and to claim	and transfer unto the 3M INNOVATIVE PROPER corporation of Delaware, having its principal offint, title, and interest in and to the said invention a or in part) of said application, and in and to any with others (provided any such improvement is a ployment with 3M COMPANY and any of its exist	and application, and in and to any division or and all improvements in the said invention made made 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

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the

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

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

Legal Name of Inventor:	
Charles G. Carter	
Inventor's Signature:	Date: 8/19/16

Case No:

74272US004

As a below name	d inventor, I believe I am an orig	inal inventor or an orig	inal joint inventor of a claimed invention in the
application and fo	or which a patent is sought on the	invention entitled:	
	A3C	ITAL MILL BANK	
The specification	of which:		
is attached l	nereto;		
was filed on	March 31, 2016		
*****	tates Application No.		15/026293
is identified filed on	as PCT International Application October 2, 2014	No.	PCT/US2014/057787
The above-identi	fied application was made or auth	orized to be made by	me.
I hereby acknowl fine or imprisonn	edge that any willful false statem nent of not more than 5 years, or I	ent made in this declar both.	ation is punishable under 18 U.S.C. 1001 by
and do hereby as 3M COMPANY, assigns, the entire continuation (in viby me or made) termination of, mall Letters Patenthereto (including own name and trinternational concontinuation (in vibart upon the salpart	ssign and transfer unto the 3M IN and a corporation of Delaware, he right, title, and interest in and to whole or in part) of said applicatio pintly with others (provided any surperployment with 3M COMPAN t, reexaminations, reissues, or expectations and priority rights for such ventions, treaties, or otherwise), whole or in part), renewal, reexamination or improvements there had this assignment and transfer	NOVATIVE PROPERT aving its principal office of the said invention and in, and in and to any ar uch improvement is maly and any of its existing tensions thereof, of the ent, Utility Models, or larger have been or maination, reissue, or other not been made;	owledged, I have agreed to assign and transfer TES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and dapplication, and in and to any division or ad all improvements in the said invention made ade during, or within one year after the ag 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 ay be granted thereon or on any divisional, her or further application based in whole or in a gioyed as fully and exclusively as they would
consideration an	ly further applications, assignment mod necessary by said Company	its, and documents, an r its successors, assid	tors, to execute and deliver without further d to perform such other acts as I lawfully may, ns, and nominees, fully to secure its right, title, Models, or inventors' Certificates in any and all
i do hereby auth granted upon ar title, and interes	ry of the said applications, to said	ner of Patents to issue 3M Innovative Propert	any and all Letters Patent which may be ies Company, as the assignes of the entire right,
Legal Name of			
Roxanne A.			
Inventor's Sign		Date:	
1 Loper	A Behner	4/6	12/2016

Case No:

74272US004

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:

DEN	TAL MILL BA	\NK		
The specification of which:				
☐ is attached hereto;				
Was filed on	•••••••••••••••••••••••••••••••••••••••	15/026	293	
is identified as PCT International Application N	Q.	PCT/U	52014/057787	

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:

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Legal Name of Inventor:	
Brian N. Holmes	
Inventor's Signature: Sum N. Holmez	Date: 06/28/2016

Case No:

74272US004

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:

	DENTAL MILL BANK	(
The	specification of which:	· · · · · · · · · · · · · · · · · · ·
	is attached hereto;	
Ø	was filed on March 31, 2016 as United States Application No.	15/026293
\boxtimes	is identified as PCT International Application No. filed on October 2, 2014	PCT/US2014/057787
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Legal Name of Inventor:	
Tara Waldrop	
Inventor's Signature:	Date:
- flua lun lorres	6/30/2016

Case No:

74272US004

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:

DENTAL MILL BANK		
The specification of which:		
is attached hereto;		
Was filed on		
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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:	
Brady P. Haislet	
Inventor's Signature:	Date: 6/21/2016

PATENT REEL: 039662 FRAME: 0119

RECORDED: 09/07/2016