PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN SUZUKI	04/02/2013
KAZUYOSHI SHIMIZU	04/02/2013
TADATO ORITANI	03/28/2013

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY
Street Address:	3M CENTER
Internal Address:	P.O. BOX 33427
City:	SAINT PAUL
State/Country:	MINNESOTA
Postal Code:	55133-3427

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29451585

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651-733-1500
Email: lekraft@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: 3M CENTER
Address Line 2: P.O. BOX 33427

Address Line 4: SAINT PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	71073US004	
NAME OF SUBMITTER:	Lynnda Kraft	
Signature:	/Lynnda Kraft/	ΡΔΤΕΝΤ

502299206 REEL: 030153 FRAME: 0269

29451585

Date:	04/04/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=DeclarationAssignment_signed_71073US004#page1.tif source=DeclarationAssignment_signed_71073US004#page2.tif source=DeclarationAssignment_signed_71073US004#page3.tif	

PATENT REEL: 030153 FRAME: 0270

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

Case No:

71073US004

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:

app	scanou and for with	on a patent is sought on the invention entitled:	
		EXTENDER FOR DENTAL APPLICA	TOR DEVICE
The	specification of wr	nich:	
X	is attached hereto) ;	
	was filed on as United States :	Application No.	
	is identified as PC filed on	T International Application No.	

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: JUN SUZUKI	
Inventor's Signature: Jan Suzulci	Oate: 4pr: 1. 2. 20/3

3M 1552773v1

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

Case No:

71073US004

Lamentermente	
As a below named inventor, I believe I am an original application and for which a patent is sought on the inventor.	inventor or an original joint inventor of a claimed invention in the entitled:
	NTAL APPLICATOR DEVICE
The specification of which:	
is attached hereto;	
was filed on	
as United States Application No.	
is identified as PCT International Application No.	
The above-identified application was made or authorize	red to be made by me
I hereby acknowledge that any willful false statement rifine 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, are by me or made jointly with others (provided any such is termination of, my employment with 3M COMPANY are all Letters Patent, reexaminations, reissues, or extensist thereto (including the right to apply for Letters Patent, bwn name and to claim any priority rights for such fore international conventions, treaties, or otherwise), which continuation (in whole or in part), renewal, reexaminational	pt of which is acknowledged, I have agreed to assign and transfer /ATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of g its principal office at Saint Paul, Minnesota, its successors and a said invention and application, and in and to any division or and in and to any and all improvements in the said invention made in more moreoverned is made during, or within one year after the and any of its existing or future subsidiaries), and in and to any and ions thereof, of the United States of America and countries foreign Utility Models, or Inventors' Certificates in foreign countries in its sign applications to which such applications are entitled under the have been or may be granted thereon or on any divisional, ion, reissue, or other or further application based in whole or in to be held and enjoyed as fully and exclusively as they would to been made;
consideration any further applications, assignments, a that may be deemed necessary by said Company, its:	rs, and administrators, to execute and deliver without further nd documents, and to perform such other acts as I lawfully may, successors, assigns, and nominees, fully to secure its right, title, ters Patent, Utility Models, or inventors' Certificates in any and all
I do hereby authorize and request the Commissioner of granted upon any of the said applications, to said 3M I 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 right
Legal Name of Inventor: KAZUYOSHI SHIMIZU	
inventor's Signature	Date:
Nazoyashi Shimizu	April 2. 2013

3M 1552775v1

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

Case No:

71073US004

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:

es folias	received on the for Asia	or a patericia sought on the mixember entitled;	
	*****************************	EXTENDER FOR DENTAL APPLICA	ATOR DEVICE
The	specification of wi	nich;	
\boxtimes	is attached herets	ov.	
	was filed on as United States	Application No.	
	is identified as PC filed on	T International Application No.	

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: TADATO ORITANI	
inventor's Signature	Date:
Todate Ostani	March 28th, 2013

3M 3582777v1