### 503018026 10/14/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3064627

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TRIODENT HOLDINGS LIMITED	11/27/2013

#### **RECEIVING PARTY DATA**

Name:	DENTSPLY INTERNATIONAL INC.		
Street Address:	221 WEST PHILADELPHIA STREET		
City:	YORK		
State/Country:	PENNSYLVANIA		
Postal Code:	17401		

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12320112

#### **CORRESPONDENCE DATA**

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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.

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Correspondent Name: SEAN S. SWIDLER

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ATTORNEY DOCKET NUMBER:	DEN 0176 WW	
NAME OF SUBMITTER:	SEAN S. SWIDLER	
SIGNATURE:	/SSS/	
DATE SIGNED:	10/14/2014	

#### **Total Attachments: 3**

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#### ASSIGNMENT

WHEREAS, Triodent Holdings Limited (New Zealand company number: 1234784, formerly named Trident Innovations Limited and sometimes known as Tri-Dent Innovations Limited), registered at 4 Sheffield Street, Katikati 3129, New Zealand and Simon Paul McDonald, residing at 335 Sharp Road, RD2, Katikati 3178, Bay of Plenty, New Zealand, are the owners (hereinafter "Assignors") of certain inventions or improvements for which patents and patent application (collectively "Patent Properties") have been filed and which are listed in the Appendix attached hereto; and

WHEREAS, DENTSPLY International Inc., (hereinafter "Assignee"), having offices at 221 West Philadelphia Street, York, PA 17401, USA, is desirous of acquiring the entire right, title, and interest in and to the said Patent Properties, and any and all Patents which may be granted on or as a result thereof in any and all countries worldwide:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have and does hereby sell, assign, transfer, and set over to said Assignee, the entire right, title, and interest in and to said Patent Properties and any and all continuations, divisions, reissues and renewals of and substitutes for said Patent Properties, and any and all patents which may be granted as a result thereof in any and all countries worldwide and any extension of said Patents, and assign to and authorize said Assignee, to file applications for patents in all such countries, the same to be held and enjoyed by said Assignee, its successors, assigns, nominees, or legal representatives, to the full end of the term for which said patents may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale, and transfer not been made.

AND Assignors hereby covenant that Assignors have full right to convey the entire interest herein assigned, and that Assignors have not and will not execute any agreement in conflict herewith, and Assignors further covenant and agree that Assignors will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Patent Properties and improvements thereof, said applications and said Patents to said Assignee, its successors, assigns, nominees, or legal representatives, and Assignors agree to communicate to said Assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Patents, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said Assignee, its successors, assigns, nominees, and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said Patent Properties and improvements thereof in any and all such countries, all at the expense, however, of said Assignee, its successors, assigns, nominees, or legal representatives:

AND we hereby authorize and request any official of any country worldwide whose duty it is to issue patents on applications as aforesaid, to issue to said Assignee, as Assignee of the entire right, title, and interest, any and all Patents for said Patent Properties and improvements thereof, which may be issued and granted on or as a result of the applications set forth in the Appendix, in accordance with the terms of this assignment.

Signed the 21th day of November , 2013.

PÄTENŤ REEL: 033946 FRAME: 0417 Signed on behalf of Triodent Holdings Limited by: Simon McDonald Director Signed the 21th day of NOVEmber, 2013. Simon Paul McDonald ature of witness **Ilse Channer Executive Assistant** Name of witness Rhondium Ltd

Occupation of witness

City/town of residence

# APPENDIX

Date Filed	Patent Name	Application Type	Application Number	Publication Date	Publication Number
19-Nov-02	Dental Contact Matrix System	PCT	PCT/IB2002/004824	30-May-03	WO2003/043521A1
16-Jan-09	Dental Contact Matrix System	Reissue	US App. No. 12/320,112		

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**RECORDED: 10/14/2014** 

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