503793646 04/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3840293

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER H. WERNER	01/27/2016
MICHAEL C. DIETRICH	01/27/2016
DAVID J. KIERCE	02/04/2016
JEREMY J. KILE	01/27/2016
MEGHAN E. ANDERSON	01/27/2016
JILL C. DENNA	01/06/2016
CLIFFORD KRAPFL	01/06/2016

RECEIVING PARTY DATA

Name:	DENTSPLY INTERNATIONAL, INC.
Street Address:	221 W. PHILADELPHIA STREET, SUITE 60W
City:	YORK
State/Country:	PENNSYLVANIA
Postal Code:	17405-0872

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29530701

CORRESPONDENCE DATA

Fax Number:

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:	215-568-3100	
Email:	eofficemonitor@bakerlaw.com	
Correspondent Name:	BAKER & HOSTETLER LLP	
Address Line 1:	CIRA CENTRE 12TH FLOOR	
Address Line 2:	2929 ARCH STREET	
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19104-2891	
ATTORNEY DOCKET NUMBER:	102188.000317	

ATTORNEY DOCKET NUMBER:	102188.000317
NAME OF SUBMITTER:	LINETTE H. ELLIOTT
SIGNATURE:	/LINETTE H. ELLIOTT/
DATE SIGNED:	04/21/2016

Total Attachments: 14
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WHEREAS, I, Peter H. Werner, a citizen of U.S., residing at 3848 Sterling Way, Columbia, Pennsylvania 17512, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, **Dentsply International, Inc.**, ASSIGNEE, having a place of business at **221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

27 day of JA1. UA/4/, year of 2016. Executed this

Peter H. Werner

STATEMENT OF NOTARY PUBLIC

STATE OF PEALLASY LVALIA

: SS

COUNTY OF 40RK

On this $\mathcal{H}_{\mathcal{H}}$ day of $\mathcal{H}_{\mathcal{H}}$, year of 2016, before me personally came the above named **Peter H. Werner** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public

COMMONWEALTH OF PENNSYLVANIA Notarial Seai Deborah A. Renda, Notary Public City of York, York County My Commission Expires Aug. 20, 2017 Hender, JENNSYLVANIA ASSOCIATION OF NOTARIES

WHEREAS, I, Michael C. Dietrich, a citizen of U.S., residing at 5013 Martin Drive, East Petersburg, Pennsylvania 17520, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, **Dentsply International, Inc.**, ASSIGNEE, having a place of business at **221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

Page 1 of 2

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this _____ day of <u>Encrep</u>, year of 2016.

Michael C. Dietrich

STATEMENT OF NOTARY PUBLIC

STATE OF A ENA 1-SYLVAUIA

: SS

COUNTY OF JORK

On this 27% day of $\overline{January}$, year of 2016, before me personally came the above named **Michael C. Dietrich** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Deborah A. Benda, Notary Public City of Yark, York County My Commission Expires Aug. 20, 2017

Page 2 of 2

WHEREAS, I, David J. Kierce, a citizen of U.S., residing at 1804 Shawan Lane, York, Pennsylvania 17406, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, Dentsply International, Inc., ASSIGNEE, having a place of business at 221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

_day of FCbruwy, year of 2016. Executed this **David J. Kierce**

STATEMENT OF NOTARY PUBLIC

STATE OF FULLSYLVANIA

: SS

COUNTY OF 1/ORK:

On this 44 day of ferminese BRUARY, year of 2016, before me personally came the above named **David J. Kierce** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

AAAA

Notary Public

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Deborah A. Renda, Notary Public City of York, York County My Commission Expires Aug. 20, 2017 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Page 2 of 2

WHEREAS, I, Jeremy J. Kile, a citizen of U.S., residing at 1640 Greenbriar Road, York, Pennsylvania 17404, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, Dentsply International, Inc., ASSIGNEE, having a place of business at 221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

Page 1 of 2

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 27^{16} day of $3\pi n \pi q q$, year of 2016. Jeremy J. Kile ****** STATEMENT OF NOTARY PUBLIC STATE OF HENRISYLVANIA : 88 COUNTY OF YORK On this $\frac{274}{10}$ day of $\frac{1}{10}$ $\frac{1}{10}$ $\frac{1}{10}$, year of 2016, before me personally came the above named Jeremy J. Kile to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

sich Abgente

Notary Public

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Deborah A. Renda, Notary Public City of York, York County My Commission Expires Aug. 20, 2017 MEMBER, FENNSYLVANIA ASSOCIATION OF NOTARTES

WHEREAS, I, Meghan E. Anderson, a citizen of U.S., residing at 1058 N. Rockwell, #3F, Chicago, Illinois 60622, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, Dentsply International, Inc., ASSIGNEE, having a place of business at 221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 27^{44} day of Jaw Apy , year of 2016.

Mighan andern

Meghan E. Anderson

STATEMENT OF NOTARY PUBLIC

STATE OF 164/NOIS :

: SS

COUNTY OF <u>COOK</u> :

On this 27^{4} day of 34000, year of 2016, before me personally came the above named Meghan E. Anderson to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public

OFFICIAL SEAL J HATCH Notary Public - State of Illinois My Commission Expires Aug 26, 2018

WHEREAS, I, Jill C. Denna, a citizen of U.S., residing at 715 Garland Circle, Apt. A, Kalamazoo, Michigan 49008, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, Dentsply International, Inc., ASSIGNEE, having a place of business at 221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose. describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

Page 1 of 2

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this ______ day of <u>January</u>, year of 2016.

Jill C. Denna

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STATEMENT OF NOTARY PUBLIC

STATE OF ILLI NOIS :

: SS

COUNTY OF COOK :

On this $\underline{6^{\prime\prime}}$ day of $\underline{7}\underline{A}\underline{R}\underline{4}$, year of 2016, before me personally came the above named Jill C. Denna to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public

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	OFFICIAL SEAL	1
4	J HATCH	
4	Notary Public - State of Illinois	
	My Commission Expires Aug 26, 2016	-

WHEREAS, I, Clifford Krapfl, a citizen of U.S., residing at 4418 N. Springfield Avenue, Chicago, Illinois 60608, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 102188.000317 ("the invention"), assigned application number 29/530,701 filed on June 18, 2015, entitled Dental Scaler with Display ("the subject application").

AND WHEREAS, Dentsply International, Inc., ASSIGNEE, having a place of business at 221 W. Philadelphia Street, Suite 60W, York, Pennsylvania 17405-0872, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over. unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 674 day of Jan 1/1/2 4, year of 2016.

STATEMENT OF NOTARY PUBLIC

STATE OF ILLINOIS

: <u>S</u>S

COUNTY OF LOOK

On this <u>6</u> day of <u>JRNURGY</u>, year of 2016, before me personally came the above named Clifford Krapfl to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

4Vall_

Notary Public

OFFICIAL SEAL J HATCH Notary Public - State of Illinois My Commission Expires Aug 26, 2016

PATENT REEL: 038342 FRAME: 0050

RECORDED: 04/21/2016