506268601 09/24/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY						
		1	Name			Execution Date
STAN MANDELKER	N					01/17/2020
JOSEPH LASKER						03/12/2020
FRED DUEWER						01/21/2020
RECEIVING PARTY	DATA					
Name:	SIRON		NTAL, INC.			
Street Address:	30-30 4	17TH A	AVENUE			
City:	LONG	ISLAN	ID CITY			
State/Country:	NEW Y	ORK				
Postal Code:	11101					
Application Number	pe r:	15510	Number)596	_		
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ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS

WHEREAS, we, Stan MANDELKERN, residing at: 987 Phelps Road, Teaneck NJ 07666 US; Joseph LASKER, residing at Brooklyn NY 11210 US; and Fred DUEWER, residing at: 286 La Crosse Drive, Milpitas CA 95035 US

("Inventors" and "Assignors") are the Inventors of certain new Inventions and useful improvements entitled:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

<u>X</u> for which a Non-Provisional Patent Application was filed in The United States on <u>March</u> <u>10, 2017</u>, having an application number of <u>15/510,596</u> and

WHEREAS, **SIRONA DENTAL**, **INC.**, (hereinafter Assignee), having offices at 30-30 47TH Avenue, Long Island City, New York 11101 USA, is desirous of acquiring the entire right, title and interest in said Inventions and all related Patent Applications:

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which is acknowledged, the Assignors do hereby assign and transfer unto Assignee, and Assignee does hereby accept, all of Assignors' rights, title and interest to said Inventions and related Patent Applications, any Patent issuing therefrom and any priority rights relating thereto in and to any continuations, divisions, reissues, reexaminations and extensions or corresponding Patent Applications anywhere in the world, along with any and all rights of enforcement with respect thereto, including all rights to sue or recover for the infringement thereof, and any and all causes of action related thereto; and

We, Assignors, hereby authorize and request each official of any country where said Patent Applications are filed whose duty it is to issue Patents, to issue any said Patents to **SIRONA DENTAL**, **Inc.**, as the Assignee of the entire right, title and interest in and to the same, for its sole use and on behalf of its legal representatives, to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made.

Signed the	_ <u></u> day	of James	eres.	, 2020,	
			11	Alla.	
			(Acstonn)	r) Stan MAND	8 2 2 2 2 2 2 2 2

On this $\frac{1}{2}$ day of $\frac{1}{2}$ day of \frac{1}{2} day of \frac{1}{2}

Witness

Page 1 of 2

PATENT REEL: 053868 FRAME: 0458 Case 555, XRAV 602726.158 U.S. Patent Application No. 15/510,596

ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS Continuation of Inventors for:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

Signed the day of , 2020.

(Assignor) Joseph LASKER

On this _______day of _______, 2020, before me personally came the above named Joseph LASKER, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Signed the ______, 2020.

(Assignor) Fred DUEWER

On this ______ day of ______, 2020, before me personally came the above named **Fred DUEWER**, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

PATENT REEL: 053868 FRAME: 0459

Page 2 of 2

ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS

WHEREAS, we, Stan MANDELKERN, residing at: 987 Phelps Road, Teaneck NJ 07666 US; Joseph LASKER, residing at: 367 Derby Ave. Woodmere NY 11598 US; and Fred DUEWER, residing at: 286 La Crosse Drive, Milpitas CA 95035 US

("Inventors" and "Assignors") are the Inventors of certain new Inventions and useful improvements entitled:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

X for which a Non-Provisional Patent Application was filed in The United States on March 10, 2017, having an application number of 15/510.596 and

WHEREAS, **SIRONA DENTAL**, **INC.**, (hereinafter Assignee), having offices at 30-30 47TH Avenue, Long Island City, New York 11101 USA, is desirous of acquiring the entire right, title and interest in said Inventions and all related Patent Applications:

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which is acknowledged, the Assignors do hereby assign and transfer unto Assignee, and Assignee does hereby accept, all of Assignors' rights, title and interest to said Inventions and related Patent Applications, any Patent issuing therefrom and any priority rights relating thereto in and to any continuations, divisions, reissues, reexaminations and extensions or corresponding Patent Applications anywhere in the world, along with any and all rights of enforcement with respect thereto, including all rights to sue or recover for the infringement thereof, and any and all causes of action related thereto; and

We, Assignors, hereby authorize and request each official of any country where said Patent Applications are filed whose duty it is to issue Patents, to issue any said Patents to **SIRONA DENTAL**, **Inc.**, as the Assignee of the entire right, title and interest in and to the same, for its sole use and on behalf of its legal representatives, to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made.

Signed the _____, 2020.

(Assignor) Stan MANDELKERN

On this ______day of _______, 2020, before me personally came the above named Stan MANDELKERN, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Page 1 of 2

PATENT REEL: 053868 FRAME: 0460 ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS Continuation of Inventors for:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

Signed	the	12	day of	MARCH	, 2020.	
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				🧹 (Assig	mar) Jasenh I ASKEI	٤.

On this $\frac{12}{12}$ day of $\frac{M \ll ch}{12}$, 2020, before me personally came the above named **Joseph LASKER**, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Signed the ______ day of ______, 2020.

(Assignor) Fred DUEWER

On this ______day of _______, 2020, before me personally came the above named **Fred DUEWER**, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

PATENT REEL: 053868 FRAME: 0461

Page 2 of 2

Case No. XRAY-007726.US U.S. Patent Application No. 15/510.596

ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS

WHEREAS, we, Stan MANDELKERN, residing at: 987 Phelps Road, Teaneck NJ 07666 US; Joseph LASKER, residing at Brooklyn NY 11210 US; and Fred DUEWER, residing at: 286 La Crosse Drive, Milpitas CA 95035 US

("Inventors" and "Assignors") are the Inventors of certain new Inventions and useful improvements entitled:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

X for which a Non-Provisional Patent Application was filed in The United States on March <u>10, 2017</u>, having an application number of 15/510,596 and

WHEREAS, SIRONA DENTAL, INC., (hereinafter Assignee), having offices at 30-30 47^m Avenue, Long Island City, New York 11101 USA, is desirous of acquiring the entire right, title and interest in said Inventions and all related Patent Applications:

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which is acknowledged, the Assignors do hereby assign and transfer unto Assignee, and Assignee does hereby accept, all of Assignors' rights, title and interest to said Inventions and related Patent Applications, any Patent issuing therefrom and any priority rights relating thereto in and to any continuations, divisions, reissues, reexaminations and extensions or corresponding Patent Applications anywhere in the world, along with any and all rights of enforcement with respect thereto, including all rights to sue or recover for the infringement thereof, and any and all causes of action related thereto; and

We, Assignors, hereby authorize and request each official of any country where said Patent Applications are filed whose duty it is to issue Patents, to issue any said Patents to **SIRONA DENTAL**, **Inc.**, as the Assignee of the entire right, title and interest in and to the same, for its sole use and on behalf of its legal representatives, to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made.

Signed the day of , 2020.

(Assignor) Stan MANDELKERN

On this ______ day of ______, 2020, before me personally came the above named Stan MANDELKERN, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Page 1 of 5

PATENT REEL:S093868 FRAMES 0462

Case No. XRAV-007726.US U.S. Patent Application No. 15/510.596

ASSIGNMENT OF INVENTIONS AND RELATED PATENT APPLICATIONS Continuation of Inventors for:

METHODS, SYSTEMS, APPARATUSES, AND COMPUTER PROGRAMS FOR PROCESSING TOMOGRAPHIC IMAGES

Signed the day of _____, 2020.

(Assignor) Joseph LASKER

On this ______day of ______, 2020, before me personally came the above named **Joseph LASKER**, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Signed the 2 day of _)ahuay 2020. (Assignor) Fred DUEWER

On this 21 day of 320, 2020, before me personally came the above named Fred DUEWER, to me personally known to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

Witness

Page 2 of 5

PATENT REEL:Sosses FRAMES 0403"

RECORDED: 09/24/2020