

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT7104695

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WOLFGANG FRIEBAUER	07/05/2019
CHUNLIN HE	07/09/2019
CHRISTOPHER J. KIRKLAND	07/08/2019
ROBERT RYAN SOLORZANO	07/08/2019
RECEIVING PARTY DATA	
Name:	JAMES R. GLIDEWELL DENTAL CERAMICS, INC.
Street Address:	4141 MACARTHUR BLVD.
City:	NEWPORT BEACH
State/Country:	CALIFORNIA
Postal Code:	92660
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17644402
CORRESPONDENCE DATA	
Fax Number:	(617)310-6001
<i>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.</i>	
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Address Line 2:	ONE INTERNATIONAL PLACE, SUITE 2000
Address Line 4:	BOSTON, MASSACHUSETTS 02110
ATTORNEY DOCKET NUMBER:	139593-017202/CON
NAME OF SUBMITTER:	ROMAN FAYERBERG
SIGNATURE:	/Roman Fayerberg, Reg. No. 60,507/
DATE SIGNED:	01/05/2022
Total Attachments: 5	
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ASSIGNMENT

WHEREAS, I, Wolfgang Friebauer, Chunlin He, Christopher J Kirkland and Robert Ryan Solorzano, the undersigned, have invented one or more inventions described in an application for Letters Patent of the United States entitled:

ORAL DEVICE, MANUFACTURING APPARATUS AND METHODS OF MAKING THE SAME

and identified by U.S. Patent Application No. 16/353,242 filed in the United States Patent and Trademark Office on March 14, 2019; and

WHEREAS, ASSIGNEE, James R. Glidewell Dental Ceramics, Inc., a corporation of California, having a principal place of business at 4141 MacArthur Blvd. Newport Beach, CA 92660, is desirous of obtaining the entire right, title and interest in, to and under the application;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s), together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, I do hereby covenant that no assignment, sale, agreement, charge, or other encumbrance, has been, or will be, entered into which would conflict with this assignment;

AND, I do hereby covenant and agree to do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns to obtain, maintain, and enforce proper patent protection for the invention(s) in all countries including assisting with the preparation of any application relating to the invention(s);

AND, I hereby further agree to provide statements or testimony in any interference or other

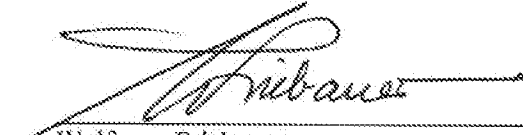
Attorney Docket No. 139593-017201/US
Joint Assignment

proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date set forth below.

Date: 07-05-2019



Wolfgang Friebauer

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss.
County of Orange)

Subscribed and sworn to (or affirmed) before me on this 5 day of July

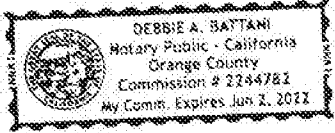
2019 by

Wolfgang Friebauer _____

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.


Notary Public
Debbie Battani
My Commission Expires: June 2, 2022

(Seal)



IN TESTIMONY WHEREOF, I have hereunto set my hand on the date set forth below.

Date: 07/09/2019


Chunlin He

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss.
County of Orange)

Subscribed and sworn to (or affirmed) before me on this 9 day of July

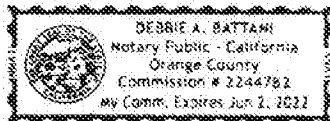
2019 by

Chunlin He

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Notary Public
Debbie Battam
My Commission Expires: June 21, 2022

(Seal)



IN TESTIMONY WHEREOF, I have hereunto set my hand on the date set forth below.

Date: 7/8/19

C. J. Kirkland
Christopher J Kirkland

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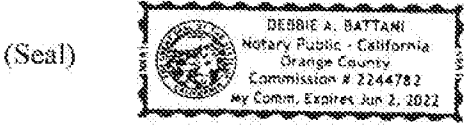
State of California)
) ss.
County of Orange)

Subscribed and sworn to (or affirmed) before me on this 8 day of July

2019 by
Christopher J Kirkland

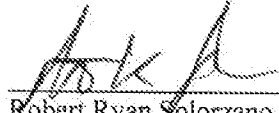
proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Notary Public
Debbie Battani
My Commission Expires: June 2, 2022



IN TESTIMONY WHEREOF, I have hereunto set my hand on the date set forth below.

Date: 7/8/19


Robert Ryan Solorzano

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss.
County of Orange)

Subscribed and sworn to (or affirmed) before me on this 8 day of July,

2019 by

Robert Ryan Solorzano

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Notary Public
Debbie Patton
My Commission Expires: June 2, 2022

(Seal)