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J.S. DEPARTMENT OF COMMERCE

nited States Patent and Trademark Office 103675487 Fo the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. Name of conveying party(ies) 2. Name and address of receiving party(ies) & TRADEN Name: Sirona Dental Systems GmbH Christian Schmidt; David Figge; Siegfried Gleditzsch; Peter Fornoff Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Street Address: Fabrikstrasse 31 Execution Date(s)February 3, 2016 and February 26, 2016 X Assignment Merger City: Bensheim Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Country: Germany Zip 64625 Executive Order 9424, Confirmatory License Other_ Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 14/417,453 Additional numbers attached? Yes X No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 Name Fitzpatrick, Cella, Harper & Scinto 7. Total fee (37 CFR 1.21(h) & 3.41) \$\$40.00 Internal Address:_ X Authorized to be charged to deposit account Enclosed Street Address: 1290 Avenue of the Americas None required (government interest not affecting title) 8. Payment Information City: New York State:New York Zip:10104 Phone Number 202-530-1010 Deposit Account Number 50-3939 Docket Number:01873.200056. Authorized User Name Sea 144174: Email Address: dgodfrey@fchs.com 40.00 DA 9. Signature: Total number of pages including cover Sean M. Walsh

> Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

sheet, attachments, and documents:

ASSIGNMENT RE NON-PROVISIONAL APPLICATION FOR ALL COUNTRIES

FOR VALUE RECEIVED, I/WE:

Christian Schmidt, David Figge, Siegfried Gleditzsch, and Peter Fornoff

Residing, respectively, at:

Jakobsweg 70, Bensheim, 64625, DE; Nibelungenstr. 93, Bensheim, 64625, DE; Bertolt-Brecht-Weg 51, Heppenheim, 64646; and Wünschbacher Str. 3a, Reichelsheim, 64385, DE

hereby sell, assign, transfer and convey unto Sirona Dental Systems GmbH

a corporation of Germany

having a place of business at Fabrikstrasse 31, Bensheim, 64625, Germany,

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

SINTERING FURNACE FOR COMPONENTS CONSISTING OF A SINTERING MATERIAL, IN PARTICULAR FOR DENTAL COMPONENTS, AND A METHOD FOR SINTERING SUCH COMPONENTS

and described in an application for Letters Patent of the United States filed herewith or in U.S. Patent Application No. 14/417,453 filed on January 26, 2015, and described in International Applin. No. PCT/EP2013/065566 filed on July 24, 2013 and in and to said applications, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we hereby authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominces all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

AND I/we hereby authorize the attorneys of Fitzpatrick, Cella, Harper & Scinto to insert in the spaces above the application number and filing date of said application when known.

Attorney Docket No. 01873,200056.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s):

Name

Signature

Date

Christian Schmidt

(Q45-18)

03.02.2016

David Figge

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767.2016

Siegfried Gleditzsch

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3.2,2016

Peter Fornoff

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Attorney Docket No. 01873.200056.

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