502053348 09/10/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ivoclar Vivadent Manufacturing, Inc.	08/03/2012

RECEIVING PARTY DATA

Name:	Ivoclar Vivadent AG	
Street Address:	Bendererstrasse 2	
City:	Schaan	
State/Country:	LIECHTENSTEIN	
Postal Code:	9494	

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	6689202
Patent Number:	7655586
Patent Number:	7806694
Patent Number:	8002885
Application Number:	10874077
Application Number:	12607718

CORRESPONDENCE DATA

 Fax Number:
 7168490349

 Phone:
 716.856.4000

Email: rwatt@hodgsonruss.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Rachel S. Watt

Address Line 1: Hodgson Russ LLP

Address Line 2: 140 Pearl Street, Suite 100
Address Line 4: Buffalo, NEW YORK 14202-4040

PATENT

REEL: 028924 FRAME: 0654

502053348

ATTORNEY DOCKET NUMBER:	044652.00000
NAME OF SUBMITTER:	Rachel S. Watt
Total Attachments: 4 source=Ivoclar Vivadent Manufacturing to Vivadent AG Patents#page1.tif source=Ivoclar Vivadent Manufacturing to Vivadent AG Patents#page2.tif source=Ivoclar Vivadent Manufacturing to Vivadent AG Patents#page3.tif source=Ivoclar Vivadent Manufacturing to Vivadent AG Patents#page4.tif	

PATENT REEL: 028924 FRAME: 0655

PATENT ASSIGNMENT

This Assignment is dated as of this 3 to day of AUGUST, 2012.

WHEREAS, Ivoclar Vivadent Manufacturing, Inc. f/k/a Pentron Ceramics, Inc., a New Jersey corporation with an address at 500 Memorial Drive, Somerset, New Jersey 08873 ("Assignor"), is the owner of the entire right, title and interest in and to the patents and patent applications listed on <u>Schedule A</u> attached hereto and made a part hereof (the "Patents"); and

WHEREAS, Ivoclar Vivadent AG, a Liechtenstein corporation with its principal place of business in Schaan, Liechtenstein ("Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt, adequacy and legal sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to the Assignee, its-successors and assigns, absolutely and forever, the entire right, title and interest in and to the Patents throughout the world and the inventions and designs covered thereby, including the right to claim priority and the right to any continuation, division, or substitute application thereof and the right to any reissue, restoration, extension or reexamination of any patents thereof, the same to be held and enjoyed by the Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and legal representatives, to the end of the term for which the Patent has been or will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor if this Assignment had not been made; together with all claims by the Assignor for damages by reason of past infringement of the Patents with the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

Assignor shall timely execute and deliver any additional documents and perform such additional acts necessary or desirable to record and perfect the interest of Assignee in and to the Patents, and shall not enter into any agreement in conflict with this Assignment.

No amendment, change or modification of this Assignment shall be effective unless set forth in writing and signed by the parties.

In the event that any one or more provisions of this Assignment are deemed to be illegal or unenforceable, then the parties shall hereby request a tribunal, forum or court of competent jurisdiction to reform any such provision so as to make it enforceable while also maximizing the intent of the parties. If said provisions cannot be so modified, then such illegality or unenforceability will not affect any of the remaining legal and enforceable provisions hereof, which will be continued as if the illegal and unenforceable provisions had not been inserted herein.

C:\Users\memutha\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\EDNU53E2\Ivoclar Vivadent Mfg Inc fka Pentron to Ivoclar Vivadent AG PATENT ASSIGNMENT.docx

PATENT REEL: 028924 FRAME: 0656 This Assignment may be executed in several counterparts, each of which shall be deemed an original, but all of which together will constitute one and the same instrument.

[Signature page follows]

duly authorized representative as of the c	date first written above.
	ASSIGNOR:
	IVOCLAR VIVADENT MANUFACTURING, INC. f/k/a PENTRON CERAMICS, INC.
	By: 12, 8 Name: Thomas C. Kingston Title: Secretary
STATE OF NEW YORK)	•
COUNTY OF <u>File</u>) ss.:	
to be the individual whose name is subscribe he/she executed the same in his/her capacity,	fore me, the undersigned, personally appeared me or proved to me on the basis of satisfactory evidence and to within the instrument and acknowledged to me that and that by he/her signature on the instrument, the inch the individual acted, executed the instrument. MARY K. TERHAAR Notary Public, State of New York Qualified in Erie County ASSIGNEE: My Commission Expires November 13, 20
	By: Name: Part Gart. Title: CGO
STATE OF NEW YORK) COUNTY OF Pric) ss.:	
	ore me, the undersigned, personally appeared ne or proved to me on the basis of satisfactory evidence

to be the individual whose name is subscribed to within the instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by he/her signature on the instrument, the individual, or the persons upon behalf of which the individual acted, executed the instrument.

LAURIE M. FAULHABER Notary Public, State of New York
Qualified in Erie County
My Commission Expires May 23, 20

C:\Users\mcmutha\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\EDNU53E2\Ivoclar Vivadent Mfg Inc fka Pentron to Ivoclar Vivadent AG PATENT ASSIGNMENT.docx

> **PATENT REEL: 028924 FRAME: 0658**

Schedule A

Country	Patent Number	Title
US	6,689,202	Molds for the Manufacture of a Dental Restoration and Methods of Making Dental Restorations
US	7,655,586	Dental Restorations Using Nanocrystalline Materials and Methods of Manufacture
US	7,806,694	Methods of Manufacturing Dental Restorations Using Nanocrystalline Materials
US	8,002,885	Dental Restorations Using Nanocrystalline Materials

Country	Application Number & File Date	Title
US	10/874,077 File Date: 6/22/2004	Solid Free-Form Fabrication Methods for the Production of Dental Restorations
US	12/607,718 File Date: 10/28/2009	Solid Free-Form Fabrication Methods for the Production of Dental Restorations

PATENT REEL: 028924 FRAME: 0659

RECORDED: 09/10/2012