PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Volker Rheinberger	04/13/2011
Axel Kammann	04/13/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12310185

CORRESPONDENCE DATA

Fax Number: (716)691-2284

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: ann.knab@ivoclarvivadent.com

Correspondent Name: Ivoclar Vivadent, Inc. Address Line 1: 175 Pineview Drive

Address Line 4: Amherst, NEW YORK 14228

ATTORNEY DOCKET NUMBER: 173P386

NAME OF SUBMITTER: Ann M. Knab

Total Attachments: 2

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> **PATENT** REEL: 026113 FRAME: 0698

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ASSIGNMENT

WHEREAS, We, Volker RHEINBERGER a citizen of Liechtenstein, residing at Marcestr. 34, 9490 Vaduz, Liechtenstein & Axel KAMMANN, a citizen of Austria residing at Liechtensteiner Str. 64a, A-6800 Feldkirch, Austria have invented certain new and useful improvements in "Modified Carbon Nanoparticles, Method for the Production Thereof and Use Thereof" in which U.S. Application Serial No. 12/310,185 was filed on July 6, 2010.

AND WHEREAS, Ivoclar Vivadent AG, with its principal place of business at Bendererstrasse 2, 9494 Schaan, Liechtenstein, desires to acquire the entire right, title and interest in and to the said improvements and the said Application.

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Ivoclar Vivadent AG, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application 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 rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Ivoclar Vivadent AG, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Ivoclar Vivadent AG, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Ivoclar Vivadent AG, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

of <u>April</u> , 20 <u>M</u> .	F, I hereunto set my hand and seal this day
	Volker RHEINBERGER
Witnessed: Full &	Witnessed: A-M
Name Tranh way Chines	Name Aughka Magaus
Address Herry arrefert 4	Address Vive au str. 8
41-9495 Kanru	CH-8470 Rules
Date: $204 - 04 - 13$	Date: 2011-04-13

IN TESTIMONY WHERE	OF, I hereunto set my hand and seal this <u>13</u> day
01	
	Axel KAMMANN
A.M.	
Witnessed:	Witnessed:
Name Auxlika Shagas	Name Frank Ungstelmet
Address Tive oust 80	Address Humboliget 4 4-9493 Mauren
Date: $\frac{CH - 7440 \text{ Sub-S}}{2011 - 04 - 43}$	Date: 13, 84, 2017

US App. # 12/310,185 FI-108 (173P386)

RECORDED: 04/13/2011

PATENT REEL: 026113 FRAME: 0700