PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JENS TROETZSCHEL	05/14/2014
GORAN PAVLOVIC	05/12/2014
HARALD MANHARDT	04/28/2014
NICOLE STAUDT	05/08/2014

RECEIVING PARTY DATA

Name:	HERAEUS PRECIOUS METALS GMBH & CO. KG	
Street Address:	HERAEUSSTRASSE 12-14	
City:	HANAU	
State/Country:	GERMANY	
Postal Code:	63450	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14023096

CORRESPONDENCE DATA

Fax Number: (612)573-2005

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ATTORNEY DOCKET NUMBER:	H683.113.102/P11217 US	
NAME OF SUBMITTER:	PAUL P. KEMPF	
SIGNATURE:	/paulpkempf/	
DATE SIGNED:	06/10/2014	

Total Attachments: 2

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PATENT 502844982 REEL: 033065 FRAME: 0486

Attorney Docket No.: H683.113.102 P11217 US01

ASSIGNMENT

Whereas I/WE, the below-named inventor(s), have made an invention in

ELECTRICAL BUSHING WITH GRADIENT CERMET

and have filed an application for Letters Patent of the United States of America based thereon

having Serial Number 14/023,096, and filing date of September 10, 2013;

Now, therefore, for good and valuable consideration, the receipt and adequacy of which is acknowledged, I/We have agreed to assign and transfer and do hereby assign and transfer unto Heraeus Precious Metals GmbH & Co. KG, a corporation of the Federal Republic of Germany, having its principal office at Heraeusstrasse 12-14, Hanau, Germany 63450 ("Company"), its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during my/our employment by the said Company or within one year thereafter), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully exclusively as they would have been by me/us and this assignment had transfer not been made;

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/We lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, to fully secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/We have hereunto signed my/our name(s) on the day and year set forth below.

Jéns Troetzschel

Residence: Rhoenstrasse 7

Ronneburg-Neuwiedermus, Germany

63549

Goran Paylovic

Residence: In der Dornhecke 21

Schaafheim, Germany 64850

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P11217 US01

Horald Usakayelf April 28, 2014
Harald Manhardt Date

Residence: Chemnitzer Strasse 17

Hanau, Germany 63452

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