

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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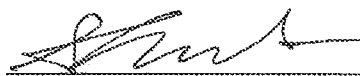
EPAS ID: PAT4107889

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SUNGBO SHIM	11/30/2015
RECEIVING PARTY DATA	
Name:	ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES, INC.
Street Address:	18411 GOTHARD ST.
Internal Address:	UNIT B
City:	HUNTINGTON BEACH
State/Country:	CALIFORNIA
Postal Code:	92648
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15299771
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	651-735-1100
Email:	pairedocketing@ssiplaw.com
Correspondent Name:	SHUMAKER & SIEFFERT, P.A. ROLLS-ROYCE CO
Address Line 1:	1625 RADIO DRIVE
Address Line 2:	SUITE 100
Address Line 4:	WOODBURY, MINNESOTA 55125
ATTORNEY DOCKET NUMBER:	1106-163US01/HTC11506
NAME OF SUBMITTER:	KARI GREEN
SIGNATURE:	/Kari Green/
DATE SIGNED:	10/21/2016
Total Attachments: 1	
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ASSIGNMENT

For valuable consideration, I, Sungbo Shim of 67 Gardenstone Path, Irvine, CA 92620, United States of America, hereby assign to: Rolls-Royce High Temperature Composites, Inc., having a place of business at: 18411 Gothard St., Unit B, Huntington Beach, CA 92648, United States of America, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me, entitled REDUCING IMPURITIES IN CERAMIC MATRIX COMPOSITES, filed October 21, 2016, and assigned U.S. Serial Number 15/299,771, this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 11/30/15


Sungbo Shim

HTC11506