503268808 04/17/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HANS-JÜRGEN HANNIG	03/30/2015

RECEIVING PARTY DATA

Name:	SURFACE TECHNOLOGIES GMBH & CO. KG	
Street Address:	AN DER BIRKENPFUHLHEIDE 6	
City:	BARUTH	
State/Country:	GERMANY	
Postal Code:	15837	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14436564

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	CLSS 1564
NAME OF SUBMITTER:	SHARON L. WINKLER
SIGNATURE:	/Sharon L. Winkler/
DATE SIGNED:	04/17/2015

Total Attachments: 3

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PATENT 503268808 REEL: 035433 FRAME: 0918

ASSIGNMENT

WHEREAS, I, Hans-Jürgen Hannig of Bergisch Gladbach,

Germany have invented an improvement in WEAR-PROTECTION LAYER

WITH ELLIPSOIDAL SOLID MATERIAL PARTICLES (CLSS 1564) and have

executed a PCT application based thereon assigned Serial No.

PCT/EP2013/072213, filed October 23, 2013, and a US national

phase application based on the PCT application;

AND, WHEREAS, SURFACE TECHNOLOGIES GMBH & CO. KG of Baruth,

Germany a corporation of the Country of Germany (hereinafter

referred to as "ASSIGNEE") is desirous of acquiring certain

rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said International application, any United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said International application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid International or United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have

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been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had no sale and assignment of said interest been made;

AND I hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND I hereby agree for myself and for my heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title and interest in said invention had not been otherwise encumbered, and that I

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have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

Date

<u>ීට ලය 2025</u> Date Hans-Jürgen-Hannig

Witness signature

Witness name: 1600 1600 00 1000

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