07/14/2017 504456958

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4503659

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNT KOHLRAUSCH	06/21/2017
HARTMUT PAWELSKI	04/27/2017
MARKUS SCHELLMANN	05/10/2017

RECEIVING PARTY DATA

Name:	SMS GROUP GMBH
Street Address:	EDUARD-SCHLOEMANN-STRASSE 4
City:	40237 DUESSELDORF
State/Country:	GERMANY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15531030

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: ABELMAN, FRAYNE & SCHWAB Address Line 1: 666 THIRD AVENUE, 10TH FLOOR Address Line 4: **NEW YORK, NEW YORK 10017-4046**

ATTORNEY DOCKET NUMBER:	215,150
NAME OF SUBMITTER:	ALEXANDER ZINCHUK
SIGNATURE:	/Alexander Zinchuk/
DATE SIGNED:	07/14/2017

Total Attachments: 2

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> **PATENT** REEL: 043005 FRAME: 0304 504456958

215,150

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Arnt Kohlrausch of Kreuztal, Hartmut Pawelski of Ratingen and Markus Schollmann of Siegen, all of Germany, have invented certain new and useful improvements in

SURFACE TEXTURING OF DEFORMING TOOLS

for which they are about to make application for letters patent of the United States of America;

AND WHEREAS, SMS group GmbH

of Eduard-Schloemann-Strasse 4, D-40237 Duesseldorf, Germany, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefore from the United States:

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over and by these presents do assign, sell and set over unto the said

SMS group GmbH

for the territory of the United States of America and not elsewhere, the full exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification filed herewith, preparatory to obtaining Letters Patent therefore; said invention, application and Letters Patent to be held and enjoyed by the said

SMS group GmbH

For its own use and behoof and for the use and behoof of its successors and assigns to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been hold by us had this assignment and sale not been made.

IN WITNESS WHEREOF I have hereunto set my hand:

In the presence of Witness:	eddon't 216.17
21-6-2017 Arat	Kohlrausch Date
In the presence of Witness:	
Date	nut Pawelski Date
The presence of Witness: FRANK GORGELS Mark 10.5, Zo.1-Pate	Cus Schollmann Date 10.5- 2017

ABELMAN, FRAYNE & SCHWAB 666 Third Avenue New York, NY 10017-5621

> PATENT REEL: 043005 FRAME: 0305

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Arnt Kohlrausch of Kreuztal, Hartmut Pawelski of Ratingen and Markus Schellmann of Siegen, all of Germany, have invented certain new and useful improvements in

SURFACE TEXTURING OF DEFORMING TOOLS

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SMS group GmbH

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SMS group GmbH

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IN WITNESS WHEREOF I have hereunto set my hand:

		Arnt Kohlrausch	Date
	Date		
in the presence of Witness:		Hautut Pen	27.0
22 04 17		Hartmut Pawelski	Date
	Date		
n the presence of Witness:			•
, , , , , , , , , , , , , , , , , , , ,		Markus Schellmann	Date
	Date		

666 Third Avenue New York, NY 10017-5621

> PATENT REEL: 043005 FRAME: 0306

RECORDED: 07/14/2017