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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHIAS BRAUN	11/14/2016
STEFAN MAASS	11/14/2016
MARKUS STÖHR	11/11/2016
MATTHIAS ROTH	11/13/2016
HEIKO HEINTZ	11/11/2016

RECEIVING PARTY DATA

Name:	TEREX GLOBAL GMBH
Street Address:	BLEICHEPLATZ 2
City:	SCHAFFAUSEN
State/Country:	SWITZERLAND
Postal Code:	8200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15332359

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	BANSE/TE2313WOUS
NAME OF SUBMITTER:	GREGORY L. MAYBACK
SIGNATURE:	/gregory I. mayback/
DATE SIGNED:	01/03/2017

Total Attachments: 5

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PATENT REEL: 041231 FRAME: 0157 source=2017-01-03_assignment#page2.tif
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PATENT REEL: 041231 FRAME: 0158

WORLDWIDE ASSIGNMENT

Attorney Docket No. Banse/TE2313WOUS

For good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We, Matthias Braun, residing at Richtenweg 3, 66453 Gersheim, Germany, and a citizen of Germany; Stefan Maass, residing at In der Gaß 5, 66557 Illingen, Germany, and a citizen of Germany; Markus Stöhr, residing at Köllner Strasse 59, 66773 Schwalbach, Germany, and a citizen of Germany; Matthias Roth, residing at Kantstrasse 8a, 66914 Waldmohr, Germany, and a citizen of Germany; and Heiko Heintz, residing at Missouristrasse 6, 66482 Zweibrücken, Germany, and a citizen of Germany; hereinafter referred to as Assignors, hereby sell(s), assign(s), transfer(s), and set(s) over to Terex Global GmbH, a corporation, having its principal place of business at Bleicheplatz 2, 8200 Schaffausen, Switzerland, hereinafter referred to as Assignee, its successors, assigns and legal representatives, the full, exclusive, and entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions that are disclosed in a provisional or non-provisional application for United States Letters patent, which has been filed on behalf of the undersigned and is entitled:

METHOD AND DEVICE FOR OPERATING A MOBILE CRANE AND MOBILE CRANE

in and to said application and any and all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, re-examination, extensions, certificates, international, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions or to which the benefits of the priority date of said application is or will be claimed; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions including all rights under the International Convention for the Protection of Industrial Property to be held and enjoyed by Assignee for its own use and the use of its successors, legal representatives and assigns to the full term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had the assignment not been made;

Assignor agrees that Assignee may apply for and receive Letters Patent in this or any other countries for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute forms and documents for all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Assignor covenants with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

AND Assignor hereby requests the Commissioner of Patents to issue any Letters Patent of the United States to Assignee as the Assignee of said inventions and Letters Patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

WORLDWIDE ASSIGNMENT (Continued)
Attorney Docket No. Banse/TE2313WOUS
INVENTOR 1. Matthias Braun Full Name of First Assignor First Assignor's Signature 2016-11-14 Date of Execution WITNESS: print name: Walter Zimmer signature: Walter
Names of additional Inventors attached? [X]YES []NO

	WORLDWIDE ASSIGNMENT (Continued)
	Attorney Docket No. Banse/TE2313WOUS
Viiness:	INVENTOR 2. Stefan Maass Full Name of Second Assignor Stylon / Oo/3 Second Assignor's Signature 11/14/2016 Date of Execution
	Names of additional Inventors attached? [X]YES []NO

		Attorney Docket No. Banse/TE2313WOUS
WITNESS:	Full Nam Third As	OR 3, Markus Stöhr to of Third Assignor Solution Color of Execution Color of Execution
	Names of additional Invent	ors attached? [X] YES [] NO

	WORLDWIDE ASSIGNMENT (Continued)
	Attorney Docket No. Banse/TE2313WOUS
WITNESS:	INVENTOR 5, Helko Heintz Full Name of Fifth Assignor Lello Hele Fifth Assignor's Signature 11/11/20/6 Date of Execution print name: Medael Shore signature;
	Names of additional Inventors attached? [X] YES [] NO