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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
CHRISTIAN LUTZ	07/10/2017
KLAUS DORAWA	07/10/2017

RECEIVING PARTY DATA

Name:	SWEMAC INNOVATION AB	
Street Address:	COBOLGATAN 1	
City:	LINKOPING	
State/Country:	SWEDEN	
Postal Code:	S-583 35	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15531474

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: VAB-026661-US-PCT JAMES L. TAROLLI NAME OF SUBMITTER: SIGNATURE: /James L. Tarolli/ **DATE SIGNED:** 07/17/2017

Total Attachments: 1

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PATENT REEL: 043017 FRAME: 0769 504458916

ASSIGNMENT

WHEREAS, we,

Christian Lutz of Karkshörn 48, 24226 Heikendorf, GERMANY; and Klaus Dorawa of Scharkoppel 5e, 24232 Schönkirchen, GERMANY

have made new and useful improvements in GUIDE WIRE CONTROL DEVICE; for which application for Letters Patent of the United States has been filed on May 30, 2017 under Serial No. 15/531,474; and

WHEREAS, Swemac Innovation AB, a corporation duly organized and existing under the laws of the Country of Sweden, having a place of business at Cobolgatan 1, S-583 35, Linkoping, Sweden, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Christian Lutz and Klaus Dorawa, do hereby assign, sell and set over unto the said Swemac Innovation AB its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. 15/531,474 for the United States patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Swemac Innovation AB its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Swemac Innovation AB its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Swemac Innovation AB its successors or assigns.

Executed this 1014 day of July , 2017.

Christian Lutz

Christian Sorawa

Klaus Dorawa

Witness STHFAN VOLZOW

PATENT REEL: 043017 FRAME: 0770

RECORDED: 07/17/2017