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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
ANDRE GRIESWALD	02/23/2016
JENS FISCHER	02/24/2016

RECEIVING PARTY DATA

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Street Address:	CLAUDE-DORNIER-STRASSE 37
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14915942

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P-UMF 019 PCT/US
NAME OF SUBMITTER:	GERALD E. HESPOS
SIGNATURE:	/GERALD E. HESPOS/

PATENT REEL: 038315 FRAME: 0769 503789222

DATE SIGNED: 04/19/2016

Total Attachments: 2
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PATENT REEL: 038315 FRAME: 0770

Atty. Ref.: P-UMF 019 PCT/US

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignees, 1) Umfotec GmbH, a limited liability company organized under the laws of Germany, located at Speckweg 2, 37154 Northeim, Germany and 2) Prof. Dr. Dietrich Denker, an individual residing at Claude-Dornier-Strasse 37, 73760 Ostfildern, Germany, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells, assigns, transfers and sets over unto the said assignee the entire right, title and interest in and to the invention or improvement entitled "RESONATOR", said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee Is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor to said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patent to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner Of Pate	ents Is Hereby Authorized And Requested to
issue any and all Letters Patent of the United	States for sald invention, to said assignee.
23. 2. 2016	L. W
Date	Andre Grieswald
Date	Jens Fischer

PATENT REEL: 038315 FRAME: 0771

Atty. Ref.: P-UMF 019 PCT/US

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignees, 1) Umfotec GmbH, a limited liability company organized under the laws of Germany, located at Speckweg 2, 37154 Northeim, Germany and 2) Prof. Dr. Dietrich Denker, an individual residing at Claude-Dornier-Strasse 37, 73760 Ostfildern, Germany, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells, assigns, transfers and sets over unto the said assignee the entire right, title and interest in and to the invention or improvement entitled "RESONATOR", said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee Is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor to said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patent to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner Of Patents Is Hereby Authorized And Requested to issue any and all Letters Patent of the United States for said invention, to said assignee.

Date

Andre Grieswald

June Lens Fischer

PATENT REEL: 038315 FRAME: 0772

RECORDED: 04/19/2016