505645965 08/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIETER HOELLER	07/31/2019
HEINZ HARTL	08/29/2019
HELMUT FRIEDL	08/29/2019
MANFRED WIMMER	08/29/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16520837

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ATTORNEY DOCKET NUMBER:	2195-0040
NAME OF SUBMITTER:	MICHAEL D. BECK
SIGNATURE:	/Michael D. Beck/
DATE SIGNED:	08/29/2019

Total Attachments: 5

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> PATENT REEL: 050208 FRAME: 0157

MMB Docket No. 2195-0040 ISARPATENT REF.: P41829-US

ASSIGNMENT

Pursuant to our obligation to Fronius International GmbH. (hereinafter referred to as "Assignee"), an Austria Company having mailing addresses at:

Froniusstrasse 1 4643 Pettenbach AUSTRIA

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

HOELLER, Dieter Am Dorferberg 45 4591 Molln AUSTRIA

HARTL, Heinz Schulstrasse 9 4121 Altenfelden AUSTRIA

FRIEDL, Helmut Giering 5 4621 Sipbachzell AUSTRIA

WIMMER, Manfred Herderstrasse 48/14 4600 Wels AUSTRIA

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

(1) in and to an invention entitled " *METHOD AND DEVICE FOR DETECTING A WELDING WIRE DIAMETER OR WELDING WIRE COMPOSITION IN A WELDING DEVICE*" for which we have executed a United States patent application, said United States application being assigned Serial No. 16/520,837, filed on July 24, 2019 claiming priority to European Application No. EP 17154951.2, filed on February 7, 2017 and PCT application number PCT/EP2018/052681 filed on August 2, 2018.

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(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or

assigns, and without further consideration to us, execute any and all papers that may be

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete

fulfillment of the intent and purposes of this Assignment, it being understood that any

expense incident to the execution of such papers shall be paid by Assignee, its successors and

assigns, and not by us.

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Heinz Hartl

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Helmut Friedl

Date 29. 8. 2019

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Manfred Wimmer

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