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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3502564

		NEW ASS	SIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNM	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Name		Execution Date	
MICHAEL LEUCKEFE	LD				06/10/2015	
JENS KNOBBE					06/10/2015	
TINO PÜGNER					06/10/2015	
RECEIVING PARTY D	ΑΤΑ					
Name:	SINTE	SINTERLEGHE S.R.L.				
Street Address:	VIA CE	VIA CENISCHIA 33				
City:	TORIN	TORINO				
State/Country:	ITALY	ITALY				
Postal Code:	I-10139	I-10139				
Property TypeApplication Number:14		14771078	771078			
	DATA					
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ASSIGNMENT

WHEREAS either I or we,

Michael LEUCKEFELD, and Jens KNOBBE, and Tino PÜGNER, all of c/o Fraunhofer IPMS, Maria Reiche Str. 2, D-01109 DRESDEN (Germany),

have made certain inventions in a

AN OPTICAL DEVICE FOR DETECTING OUALITY OF WELDING GUN ELECTRODES

which claims priority to PCT/EP2013/066201, filed August 01, 2013,

WHEREAS, SINTERLEGHE S.r.I., Via Cenischia 33, I-10139 TORINO (Italy), herein called "ASSIGNEE", is desirous of acquiring our entire right, title, and interest in said invention and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I / we have sold, assigned, and transferred, and by these presents do-hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

And I / we further covenant and agree that I / we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I / we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I / we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

PATENT REEL: 036441 FRAME: 0388

ASSIGNMENT

I / We do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behalf of the said Assignee, and its successors or assigns.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at

Dresclen_ (city), Germany (state), this <u>20</u> day of June_, 2015.

Michael LEUCKEFELD

Jenš KNOBBE

Tino PÜGNER

WITNESSED B ξ_{ij} Printed Name_Mario Walthur

Date: 10.6.201

PATENT REEL: 036441 FRAME: 0389