501967238 06/25/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas MUSCH	06/04/2012
Nils POHL	06/04/2012

RECEIVING PARTY DATA

Name:	KROHNE Messtechnik GmbH		
Street Address:	Ludwig-Krohne-Strasse 5		
City:	Duisburg		
State/Country:	GERMANY		
Postal Code:	47058		

PROPERTY NUMBERS Total: 1

Property Type		Number
Application Number:	1	13519024

CORRESPONDENCE DATA

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via US Mail.

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ATTORNEY DOCKET NUMBER: 740116-1025 (DSS)

NAME OF SUBMITTER: David S. Safran

Total Attachments: 1

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PATENT REEL: 028437 FRAME: 0108 OP \$40.00 13519024

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to KROHNE Messtechnik GmbH
of Ludwig-Krohne-Strasse 5, 47058 Duisburg, Germany, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

CIRCUIT ARRANGEMENT FOR PRODUCING RADIO-FREQUENCY OUTPUT SIGNALS FORMED BY A BROADBAND FREQUENCY RAMP

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefore, filed August 22, 2011 as International Application No. PCT/EP2011/004209 and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said <u>KROHNE Messtechnik GmbH</u>, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said

KOHNE Messtechnik Gmbh			
(Full	Name)	(Signature)	α
Date: 4.6.2012 Inventor: Thomas	MUSCH	T.UL	esc
			`
Post Office Address: Hattinger Strasse 863 a, 44879 B	ochum, Ger	many ,	
Date: <u>4. 6. 2012</u> Inventor: <u>Nils PO</u>	I L	11/42	WU
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Date: Inventor:		n Mad	
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	Date: 4.6.2012 Inventor: Thomas Residence: Same as Post Office Address Post Office Address: Hattinger Strasse 863 a, 44879 B Date: 4.6.2012 Inventor: Nils POB Residence: Same as Post Office Address Post Office Address: Im Westenfeld 27, 44801 Bochun Date: Inventor: Residence: Same as Post Office Address Post Office Address: Inventor: Residence: Same as Post Office Address Date: Inventor: Residence: Same as Post Office Address Other Control of	Date: 4.6.2012 Inventor: Thomas MUSCH Residence: Same as Post Office Address Citizenship: Post Office Address: Hattinger Strasse 863 a, 44879 Bochum, Ger Date: 4.6.2012 Inventor: Nils POHL Residence: Same as Post Office Address Citizenship: Post Office Address: Im Westenfeld 27, 44801 Bochum, Germany Date: Inventor: Residence: Same as Post Office Address Citizenship: Post Office Address: Inventor: Inventor: Residence: Same as Post Office Address Citizenship: Post Office Address: Inventor:	Date: 4.6.2012 Inventor: Thomas MUSCH Residence: Same as Post Office Address Citizenship: Germany Post Office Address: Hattinger Strasse 863 a, 44879 Bochum, Germany Date: 4.6.2012 Inventor: Nils POHL Residence: Same as Post Office Address Citizenship: Germany Post Office Address: Im Westenfeld 27, 44801 Bochum, Germany Date: Inventor: Citizenship: Post Office Address: Citizenship: Post Office Address: Citizenship: Post Office Address: Citizenship: Citizenship: Post Office Address: Citizenship: Citize

RECORDED: 06/25/2012

PATENT REEL: 028437 FRAME: 0109