504366253 05/15/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ENDRESS+HAUSER CONDUCTA GMBH+CO. KG	02/17/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
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NAME OF SUBMITTER:	LISA D. HARDEN	
SIGNATURE:	/Lisa D. Harden/	
DATE SIGNED:	05/15/2017	

Total Attachments: 2

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PATENT 504366253 REEL: 042374 FRAME: 0059

CD0566-US

ASSIGNMENT BY ASSIGNEE OF U.S. PATENT

WHEREAS, Endress+Hauser Conducta GmbH+Co. KG, (hereinafter referred to as "ASSIGNOR") owns U.S. Patent No. 9,383,334, which issued on July 5, 2016 (hereinafter referred to as the "PATENT"), by previous assignment from inventors Christian Kunath, Eberhard Kurth and Torsten Pechstein, recorded at Reel/Frame 034047/0840, 3 pages, on October 28, 2014, the subject matter of which is described and claimed in the U.S. patent application entitled:

Title:

ION-SENSITIVE LAYER STRUCTURE FOR AN ION-STRUCTURE SENSOR AND METHOD FOR MANUFACTURING THE SAME

the specification of which (check one):

| Is executed on even date herewith.
| X | was filed on (day-month-year) | 20-08-2014 | as U.S. Application Number | 14/464,268 |
| was filed on (day-month-year) | as PCT Application Number |
| was executed on the following date(s) (day-month-year) |
| WHEREAS, | Fraunhofer Gesellschaft zur Förderung der angewandten |
| Forschung e.V.

having a postal address of

Hansastraße 27c, 80686 München, GERMANY

(hereinafter referred to as "ASSIGNEE") desires to acquire an undivided one-half of the rights, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, an undivided one-half of the rights, title, and interest in and to said PATENT and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNEE hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said PATENT or any other patent applications in the United States related to said PATENT, including additional documents that may be required to affirm the rights of ASSIGNOR in and to said PATENT, all without further consideration. ASSIGNEE also agrees, without further consideration and at ASSIGNOR's expense, to identify and communicate to ASSIGNOR at ASSIGNOR's request documents and information concerning the PATENT that are within ASSIGNEE's possession or control, and to provide further assurances and testimony on behalf of ASSIGNOR that lawfully may be required of ASSIGNEE in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNEE's obligations under this instrument shall extend to ASSIGNEE's heirs, executors, administrators and other legal representatives.

ASSIGNEE authorizes any representative of Endress+Hauser, Inc. to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

[SIGNATURES ON FOLLOWING PAGE]

Rm

PATENT REEL: 042374 FRAME: 0060

[SIGNATURE PAGE OF PATENT ASSIGNMENT]

IN WITNESS WHEREOF, ASSIGNOR has duly executed, and ASSIGNEE has duly accepted, this Assignment,

Name of Authorized Representative for ASSIGNEE	Past Office Address
	Hansastraβe 27c
Title Dr. Susanne Schollweck Head of Patents and Licensing	Residence (city, and either state or foreign country, MPEP §605.02) München, GERMANY
Fraunhofer-Gesellschaft zur Forderung Dale der angewandten Forschung e.V. 764 512017	Signature 4. Loto

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/ Gerlingen, GERMANY
Signature

(L sm

PATENT REEL: 042374 FRAME: 0061

RECORDED: 05/15/2017