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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
NORBERT TROST	02/07/2020
ERICH LEDER	02/07/2020
REINHARD BUCHHOLD	02/10/2020

RECEIVING PARTY DATA

Name:	THERMO FISHER SCIENTIFIC MESSTECHNIK GMBH	
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City:	ERLANGEN	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17124779

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	008744.00038\US
NAME OF SUBMITTER:	JOHN P. IWANICKI
SIGNATURE:	/John P. Iwanicki/
DATE SIGNED:	11/10/2021

Total Attachments: 4

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ASSIGNMENT

WHEREAS WE, Norbert Trost of Erlangen, Germany; Erich Leder of Heroldsbach, Germany; and Reinhard Buchhold of Erlangen Germany, have invented certain new and useful improvements, entitled Electronic Radiation Dosimeter for which invention we have executed an application for Letters Patent in the United States that was filed on December 23, 2019, with the U.S. Patent and Trademark Office as Serial No. 62/952,722 which discloses and identifies the invention.

Whereas, THERMO FISHER SCIENTIFIC MESSTECHNIK GMBH, a limited liability company formed in Germany, having a place of business at Frauenauracher Strasse 96, Erlangen 91056, (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we hereby sell, assign, and set over unto the assignee and said assignee's successors, assigns, and designees, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the abovementioned assignee.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, continuation, continuation-in-part, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such application or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

Attorney Docket No. TP20862/008744.00030\US

We hereby agree that the transfer of rights made by this instrument is effective as of the filing date of the application written above. Date: 02/07/2020 Name: Norbert Trost Ray Pish Witness Signature Name: RACE PL) 442 Name: Claudia Froloff Address: FRIDENAURICHER STR. 96 Address: France au Jacker Str 96 91056 FRILLIGEN 31056 Elangers Date: 02/07/2020 Red 7-jal.
Witness Signature Rental Sully Name: Reinhard Muchold Name: RACE PIJAHN Address: Jenaer Str. 10 Address: FRANGUAURICHER STR. 96 91056 ERLLUGEN GERMANN Comary Neihar & Nall Date: 07-10-2020 Name: Reinhard Buchhold Ray Pijal Witness Signature Name: POLT Pright Name: Claudia Frotoff Address: Tide encurable Str 96 Address: Franchause Str. 96 91056 Granjen Gamany 91056 Erlangen Jermany

Attorney Docket No. TP20862/008744.00030\US

THERMO FISHER SCIENTIFIC MESSTECHNIK GMBH

Name: Erica Hirsch

Title: Vice-President and General Manager

Date: 2-17-20

PATENT REEL: 058067 FRAME: 0423

RECORDED: 11/10/2021