

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6052335

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JÖRG BURMESTER	02/13/2020
GREGOR JACEK NOWAK	02/13/2020
JÖRN PLEWKA	02/12/2020
CHRISTIAN JACOBSEN	02/10/2020
CARSTEN PETER GREGERSEN	02/14/2020
WOLFGANG PULS	02/14/2020
ANDREAS BELDOWSKI	02/13/2020
DIRK JAN SIEMERS	02/13/2020
RÜDIGER KIEHN	02/14/2020
SVEN KLEEBAND	02/13/2020
THORSTEN BÖTTCHER	02/20/2020
GERD MUSIELAK	02/14/2020
ERIK SITKO	02/21/2020
JOHN HEDDE	02/13/2020

RECEIVING PARTY DATA

Name:	HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL-UND KÜSTENFORSCHUNG GMBH
Street Address:	MAX-PLANCK-STRASSE 1
City:	GEESTHACHT
State/Country:	GERMANY
Postal Code:	21502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16635178

CORRESPONDENCE DATA

Fax Number: (508)898-2020

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 508-898-1818

Email: annmarie.mahan@iplawboutique.com

PATENT

Correspondent Name:	NIELDS LEMACK & FRAME LLC
Address Line 1:	176 E. MAIN STREET
Address Line 2:	SUITE 5
Address Line 4:	WESTBOROUGH, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:	534P035
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NAME OF SUBMITTER:	KEVIN S. LEMACK
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SIGNATURE:	/Kevin S. Lemack/
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DATE SIGNED:	04/08/2020
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Total Attachments: 5

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ASSIGNMENT

WHEREAS, We, **Jörg Burmester**, residing at Heideweg 13, Lauenburg 21481, Germany, **Gregor Jacek Nowak**, residing at Altengammer Hauptdeich 48, Hamburg 21039, Germany, **Jörn Plewka**, residing at Tesperhuder str. 21, Geesthacht 21502, Germany; **Christian Jacobsen**, residing at Immenweg 4, Winsen 21423, Germany, **Carsten Peter Gregersen**, residing at Moorring 49, Lauenburg 21481, Germany, **Wolfgang Puls**, residing at Domhorster Weg 20c, Lauenburg 21481, Germany, **Andreas Beldowski**, residing at Luisenstraße 70, Lübeck 23568, Germany, **Dirk Jan Siemers**, residing at Steinkamp 29, Dahmker 22946, Germany, **Rüdiger Kiehn**, Birkenweg 10, Börsen 21039, Germany, **Sven Kleeband**, residing at Matthias-Claudius Str. 4, Geesthacht 21502, Germany, **Thorsten Böttcher**, residing at Finkenweg 24, Geesthacht 21502, Germany, **Gerd Musielak**, residing at Erich Kästner Str. 8, Geesthacht 21502, Germany, **Erik Sitko**, residing at Altenmoor 2, (bei Michael Lohmann), Altenmoor 25335, Germany and **John Hedde**, residing at Fünfstücken 16, Wendisch Evern 21403, Germany, have made an invention which invention is claimed and described in an application for Letters Patent of the United States of America entitled, "Neutron Detector", filed in the U.S. Patent and Trademark Office on January 30, 2020 under U.S. Patent Application Serial No. 16/635,178 (PCT/EP2018/069577, filed 19 July 2018); and

WHEREAS, **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH**, having a place of business at Max-Planck-Straße 1, 21502 Geesthacht, Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned parties by these presents do sell, assign and transfer unto **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH**, its successors and assigns the full, exclusive and worldwide right to said invention, and the entire right, title and interest in, to and under any Letters Patent which may be granted on said invention, or any parts thereof, or on any continuation, division, reissue or reexamination thereof in the United States of America, in the territorial possessions of the United States of America and in any country foreign to the United States of America, the same to be held and enjoyed by **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH**, its successors and assigns as

fully and entirely as the same would have been held by us, had this assignment not been made.

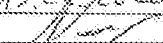
And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to said **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH** as the assignee of our entire right, title and interest in, to and under the same, and we hereby further authorize **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH** to apply for Letters Patent in our names or in its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country foreign to the United States of America.

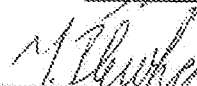
And we, do hereby agree for ourselves and for our heirs, executors and administrators to execute any lawful document and to testify as to any material fact or thing which **Helmholtz-Zentrum Geesthacht Zentrum für Material- und Küstenforschung GmbH**, its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to and the full enjoyment of said invention or any part thereof and any Letters Patent, the same to be done without any further consideration.

IN WITNESS WHEREOF, we hereby set our hand and affix our seals.


Jörg Burmester

Date: 13.02.2020

Witness: 

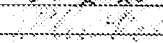

Jörg Plewka

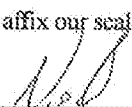
Date: 12 Feb 2020

Witness: 

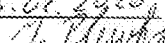

Carsten Peter Gregersen

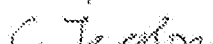
Date: 14 Feb 2020

Witness: 


Gregor Jacek Nowak

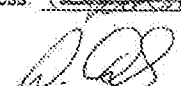
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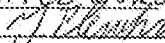

Christian Jacobsen

Date: 14.02.2020

Witness: 


Wolfgang Puls

Date: 14. Feb. 2020

Witness: 



Andreas Beldowski

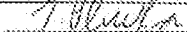
Date: 13.02.2020

Witness: 



Rüdiger Kiehn

Date: 14.02.2020

Witness: 

Thorsten Böttcher

Date: _____

Witness: _____

Erik Sitko

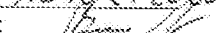
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Dirk Jan Siemers

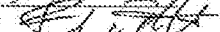
Date: 13.02.2020

Witness: 



Sven Kleeband

Date: 13.02.2020

Witness: 



Gerd Musielak

Date: 14. Feb. 2020

Witness: 

John Hedde

Date: _____

Witness: _____

Andreas Beldowski
Date: _____
Witness: _____

Dirk Jan Siemers
Date: _____
Witness: _____

Rüdiger Kiehn
Date: _____
Witness: _____

Sven Kleeband
Date: _____
Witness: _____

Thörsten Böttcher
Date: 20 Feb 2020
Witness: J. Pluch

Gerd Musielak
Date: _____
Witness: _____

Erik Sitko
Date: 24 Feb 2020
Witness: J. Pluch

John Hedde
Date: _____
Witness: _____

Andreas Beldowski
Date: _____
Witness: _____

Dirk Jan Siemers
Date: _____
Witness: _____

Rüdiger Kiehn
Date: _____
Witness: _____

Sven Kleeband
Date: _____
Witness: _____

Thorsten Böttcher
Date: _____
Witness: _____

Gerd Musielak
Date: _____
Witness: _____

Erik Sitko
Date: _____
Witness: _____

John Hedde
Date: 12.2.2020
Witness: 