507134129 02/17/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KLAUS SCHLENGA	02/02/2022
MATHEUS WANIOR	02/02/2022
VITAL ABAECHERLI	02/02/2022
MANFRED THOENER	02/02/2022
CARL BUEHLER	02/02/2022
BERND SAILER	02/02/2022

RECEIVING PARTY DATA

Name:	BRUKER EAS GMBH
Street Address:	EHRICHSTRASSE 10
City:	HANAU
State/Country:	GERMANY
Postal Code:	63450

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17559394

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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: 301-424-3640 Email: kew@usiplaw.com

EDELL, SHAPIRO & FINNAN, LLC **Correspondent Name:**

Address Line 1: GEORGE F. LEHNIGK

Address Line 2: 9801 WASHINGTONIAN BLVD., SUITE 750

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER: 2945.0004C GEORGE F. LEHNIGK NAME OF SUBMITTER: **SIGNATURE:** /George F. Lehnigk/ DATE SIGNED: 02/17/2022

PATENT REEL: 059030 FRAME: 0065 507134129

Total Attachments: 6 source=ExecutedAssign#page1.tif source=ExecutedAssign#page2.tif source=ExecutedAssign#page3.tif source=ExecutedAssign#page4.tif source=ExecutedAssign#page5.tif source=ExecutedAssign#page5.tif

PATENT REEL: 059030 FRAME: 0066

For good and valuable consideration, I/WE, Klaus SCHLENGA, residing in Karlsruhe, Germany, Matheus WANIOR, residing in Gelnhausen, Germany, Vital ABAECHERLI, residing in Erlensee, Germany, Manfred THOENER, residing in Biebergemünd, Germany, Carl BUEHLER, residing in Langenselbold, Germany, and Bernd SAILER, residing in Alzenau, Germany, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Bruker EAS GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Ehrichstrasse 10, 63450 Hanau, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on December 22, 2021 as US. Application Serial No. 17/559,394

entitled:

SUBELEMENT BASED ON NB-CONTAINING ROD ELEMENTS WITH POWDER-FILLED CORE TUBE FOR AN NB3SN-CONTAINING SUPERCONDUCTOR WIRE, AND ASSOCIATED PRODUCTION METHOD

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE hereby authorize and request an attorney or staff member at the Intellectual Property Law firm of EDELL, SHAPIRO & FINNAN LLC, 9801 Washingtonian Boulevard, Gaithersburg, MD 20878, to insert hereinabove the filing date and US Application Serial No. of said application, once known.

SIGNATURE: Wans Schlenga DATE: 02/02/2022

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Matheus WANIOR

SIGNATURE:

For good and valuable consideration, I/WE, Klaus SCHLENGA, residing in Karlsruhe, Germany, Matheus WANIOR, residing in Gelnhausen, Germany, Vital ABAECHERLI, residing in Erlensee, Germany, Manfred THOENER, residing in Biebergemünd, Germany, Carl BUEHLER, residing in Langenselbold, Germany, and Bernd SAILER, residing in Alzenau, Germany, hereinafter individually or collectively referred to as "Assignor";

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SIGNATURE: Vital ABAECHERLI DATE: 02/02/2022

3/6

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Manifed THOENER

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SIGNATURE: Golden DATE: 02/07/2022

Carl BUEHLER

For good and valuable consideration, I/WE, Klaus SCHLENGA, residing in Karlsruhe, Germany, Matheus WANIOR, residing in Gelnhausen, Germany, Vital ABAECHERLI, residing in Erlensee, Germany, Manfred THOENER, residing in Biebergemünd, Germany, Carl BUEHLER, residing in Langenselbold, Germany, and Bernd SAILER, residing in Alzenau, Germany, hereinafter individually or collectively referred to as "Assignor";

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SIGNATURE:

_______DATE: ___02/02/2022