#### 506318156 10/23/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6364907

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| SIRAJUM MUNIR | 10/20/2020     |
| SAMARJIT DAS  | 10/22/2020     |
| YUNZE ZENG    | 10/21/2020     |
| VIVEK JAIN    | 10/22/2020     |

#### **RECEIVING PARTY DATA**

| Name:           | ROBERT BOSCH GMBH |
|-----------------|-------------------|
| Street Address: | POSTFACH 30 02 20 |
| City:           | STUTTGART         |
| State/Country:  | GERMANY           |
| Postal Code:    | D-70442           |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17078235 |

## **CORRESPONDENCE DATA**

Fax Number: (248)358-3351

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: 248-358-4400

Email: cdara@brookskushman.com BROOKS KUSHMAN / BOSCH **Correspondent Name:** 

Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075

| ATTORNEY DOCKET NUMBER: | BER: RBPA0277PUS       |  |
|-------------------------|------------------------|--|
| NAME OF SUBMITTER:      | MICHAEL N. MACCALLUM   |  |
| SIGNATURE:              | /Michael N. MacCallum/ |  |
| DATE SIGNED:            | 10/23/2020             |  |

# **Total Attachments: 6**

source=Executed Assignment RBPA0277PUS R391594#page1.tif source=Executed\_Assignment\_RBPA0277PUS\_R391594#page2.tif

**PATENT** REEL: 054147 FRAME: 0234 506318156

source=Executed\_Assignment\_RBPA0277PUS\_R391594#page3.tif source=Executed\_Assignment\_RBPA0277PUS\_R391594#page4.tif source=Executed\_Assignment\_RBPA0277PUS\_R391594#page5.tif source=Executed\_Assignment\_RBPA0277PUS\_R391594#page6.tif

> PATENT REEL: 054147 FRAME: 0235

## **ASSIGNMENT**

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20 D-70442 Stuttgart GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, We:

**SIRAJUM MUNIR** 

11000 Park Plaza Dr #204, Pittsburgh, PA 15229

SAMARJIT DAS

1819 Pioneer Dr. Sewickley, PA 15143

YUNZE ZENG

1096 Goldenstar Pl San Jose, CA 95131

**VIVEK JAIN** 

1268 Pome Ave Sunnyvale, CA 94087

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest –

(1) in and to an invention entitled "SYSTEMS AND METHODS FOR DETECTING SYMPTOMS OF OCCUPANT ILLNESS" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 17/078,235 filed October 23, 2020 ;

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the

term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

| Date: 10/20/2020 | Sminn         |
|------------------|---------------|
|                  | SIRAJUM MUNIR |
| Date:            |               |
|                  | SAMARJIT DAS  |
| Date:            |               |
|                  | YUNZE ZENG    |
| Date:            |               |
|                  | VIVEK JAIN    |

## ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20 D-70442 Stuttgart GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, We:

**SIRAJUM MUNIR** 

11000 Park Plaza Dr #204, Pittsburgh, PA 15229

SAMARJIT DAS

1819 Pioneer Dr. Sewickley, PA 15143

YUNZE ZENG

1096 Goldenstar Pl San Jose, CA 95131

**VIVEK JAIN** 

1268 Pome Ave Sunnyvale, CA 94087

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest –

(1) in and to an invention entitled "SYSTEMS AND METHODS FOR DETECTING SYMPTOMS OF OCCUPANT ILLNESS" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. <u>17/078,235</u> filed <u>October 23, 2020</u>;

Page 1 of 2

(2)in and to said United States patent application, in and to all other

patent applications (including divisional, continuation, continuation-in-part, §111(b)

provisional, §111(a), reissue applications, and international patent applications

designating the United States) based upon said invention, and in and to the patent or

patents to be granted thereon, including reissues thereof, if any, to the full end of the

term or terms for which said patent or patents may be granted; and

in and to all patent applications on said invention now or (3)

hereafter filed in countries foreign to the United States of America, including patent

applications filed under the Patent Cooperation Treaty, the European Patent

Convention or any other international treaty, and including the right to claim priority of

said United States application, and in and to any and all patents granted on said

applications to the full end of the terms for which said patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and

without further consideration to us, execute any and all papers that may be necessary, or

deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of

the intent and purposes of this Assignment, it being understood that any expense incident to

the execution of such papers shall be paid by Assignee, its successors and assigns, and not

by us.

Date:

SIRAJUM MUNIR

Date: 10/22/2020

samarrit das

YUNZE ZENG

Date: \_\_\_\_\_

VIVEK JAIN

## ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20 D-70442 Stuttgart GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged.

We:

SIRAJUM MUNIR 11000 Park Plaza Dr #204, Pittsburgh, PA 15229

SAMARJIT DAS 1819 Pioneer Dr. Sewickley, PA 15143

YUNZE ZENG 1096 Goldenstar Pl San Jose, CA 95131

VIVEK JAIN 1268 Pome Ave Sunnyvale, CA 94087

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest –

(1) in and to an invention entitled "SYSTEMS AND METHODS FOR DETECTING SYMPTOMS OF OCCUPANT ILLNESS" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 17/078,235 filed October 23, 2020 ;

Page 1 of 2

(2)in and to said United States patent application, in and to all other

patent applications (including divisional, continuation, continuation-in-part, §111(b)

provisional, §111(a), reissue applications, and international patent applications

designating the United States) based upon said invention, and in and to the patent or

patents to be granted thereon, including reissues thereof, if any, to the full end of the

term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or

hereafter filed in countries foreign to the United States of America, including patent

applications filed under the Patent Cooperation Treaty, the European Patent

Convention or any other international treaty, and including the right to claim priority of

said United States application, and in and to any and all patents granted on said

applications to the full end of the terms for which said patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and

without further consideration to us, execute any and all papers that may be necessary, or

deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of

the intent and purposes of this Assignment, it being understood that any expense incident to

the execution of such papers shall be paid by Assignee, its successors and assigns, and not

by us.

Date:

SIRAJUM MUNIR

SAMARJIT DAS

Date: <u>(0/2//2020</u>

Date: pki, BOSCH, US, V, I, Vivek Jain Date: 2020, 10.22 08:53.16-07:00

VIVEK JAIN

**RECORDED: 10/23/2020**