

| |
|--------------------------------------|
| PATENT ASSIGNMENT COVER SHEET |
|--------------------------------------|

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4598731

| | |
|---|--------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| NARENDRAN RAVI | 08/28/2017 |
| STEVEN RHO | 09/14/2017 |
| MOHITASH BRIJWASI | 08/28/2017 |
| MAIRA MALIK | 09/07/2017 |
| APARAJITHAN RAJENDRAN | 08/28/2017 |
| RECEIVING PARTY DATA | |
| Name: | HONDA MOTOR CO., LTD. |
| Street Address: | 1-1 MINAMI-AOYAMA 2-CHOME, MINATO-KU |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 107-8556 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15706168 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)857-6395 |
| <i>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.</i> | |
| Phone: | 2028576000 |
| Email: | patentdocket@arentfox.com |
| Correspondent Name: | ARENT FOX LLP |
| Address Line 1: | 1717 K STREET NW |
| Address Line 4: | WASHINGTON, D.C. 20006 |
| ATTORNEY DOCKET NUMBER: | 037110.00914 |
| NAME OF SUBMITTER: | JENNIE BURGER |
| SIGNATURE: | /Jennie Burger/ |
| DATE SIGNED: | 09/18/2017 |
| Total Attachments: 4 | |
| source=H1171529US01_20170908_Assignment-as filed#page1.tif | |

source=H1171529US01_20170908_Assignment-as filed#page2.tif

source=H1171529US01_20170908_Assignment-as filed#page3.tif

source=H1171529US01_20170908_Assignment-as filed#page4.tif

Docket No. 037110.00914

WORLDWIDE ASSIGNMENT

NOW THEREFORE, be it known that for and in good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) from

[Insert
ASSIGNEE's
Name(s)
Address(es)]

HONDA MOTOR CO., LTD.
1-1 Minami-Aoyama 2-Chome, Minato-ku
Tokyo, Japan 107-8556

(hereinafter ASSIGNEE), the undersigned ASSIGNOR agrees to sell, assign and transfer, and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

METHODS AND SYSTEMS FOR MONITORING A CHARGING PATTERN TO IDENTIFY A CUSTOMER

[*If the assignment is being filed after the filing of the application, this section must be completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on September 15, 2017 Serial No. 15/706,168

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

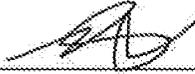
and any continuation, continuation-in-part, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, and all Letters Patent of the United States and in all foreign countries to be obtained therefor for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]


(SIGNATURE)

Maira MALIK

(TYPE NAME)

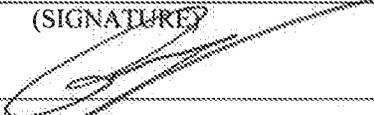
(DATE)

(SIGNATURE)

Steven RHO

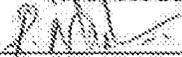
(TYPE NAME)

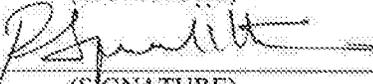
(DATE)



Mohitash Brijwasi

8/28/17

(SIGNATURE)


(SIGNATURE)


(SIGNATURE)

(TYPE NAME)
Narendran RAVI

(TYPE NAME)
Aparajithan RAJENDRAN

(TYPE NAME)

08/28/17
(DATE)
08/28/17
(DATE)
08/28/17
(DATE)

Docket No. 037110.00914

WORLDWIDE ASSIGNMENT

NOW THEREFORE, be it known that for and in good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) from

[Insert
ASSIGNEE's
Name(s)
Address(es)]

HONDA MOTOR CO., LTD.

1-1 Minami-Aoyama 2-Chome, Minato-ku

Tokyo, Japan 107-8556

(hereinafter ASSIGNEE), the undersigned ASSIGNOR agrees to sell, assign and transfer, and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

METHODS AND SYSTEMS FOR MONITORING A CHARGING PATTERN TO IDENTIFY A CUSTOMER

[*If the assignment is being filed after the filing of the application, this section must be completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on September 15, 2017 Serial No. 15/706,168

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

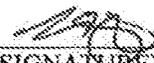
and any continuation, continuation-in-part, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, and all Letters Patent of the United States and in all foreign countries to be obtained therefor for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]


(SIGNATURE)

Maira MALIK

(TYPE NAME)

9-15-2017
(DATE)

(SIGNATURE)

Steven RHO

(TYPE NAME)

(DATE)

Mohitash Brijwasi

Docket No. 037110.00914

WORLDWIDE ASSIGNMENT

NOW THEREFORE, be it known that for and in good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) from

[Insert
ASSIGNEE's
Name(s)
Address(es)]

HONDA MOTOR CO., LTD.
1-1 Minami-Aoyama 2-Chome, Minato-ku
Tokyo, Japan 107-8556

(hereinafter ASSIGNEE), the undersigned ASSIGNOR agrees to sell, assign and transfer, and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

METHODS AND SYSTEMS FOR MONITORING A CHARGING PATTERN TO IDENTIFY A
CUSTOMER

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on September 15, 2017 Serial No. 15/706,168

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and any continuation, continuation-in-part, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, and all Letters Patent of the United States and in all foreign countries to be obtained therefor for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

| | | |
|---|--------------------------|---------|
| (SIGNATURE) | Maira MALIK | (DATE) |
|  | Steven RHO | 9/14/17 |
| (SIGNATURE) | (TYPE NAME) | (DATE) |
| | Mohitash Brijwasi | |

AFDOCS/15371006.1