PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6614587

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| TAKAYUKI MIGITA | 12/07/2020 |
| TAKUMI OKADA | 02/09/2021 |
| BRADLEY DUNNILL | 12/01/2020 |
| DAN FISHER | 12/01/2020 |
| CHRISTOPHER LOEWE | 02/09/2021 |
| RUBEN RIVERA | 12/01/2020 |
| JOSE D. MENDEZ | 02/08/2021 |
| DANIEL MENDOZA | 02/10/2021 |
| MANUEL GUTIERREZ | 02/01/2021 |
| ANGEL NOE | 12/02/2020 |

RECEIVING PARTY DATA

| Name: | NIDEC AUTOMOTIVE MOTOR AMERICAS LLC |
|-----------------|-------------------------------------|
| Street Address: | 1800 OPDYKE COURT |
| City: | AUBURN HILLS |
| State/Country: | MICHIGAN |
| Postal Code: | 48326 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17150619 |

CORRESPONDENCE DATA

Fax Number: (314)259-3939

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: NMC-0418 (3519924.0002)

PATENT REEL: 055673 FRAME: 0712

506567808

| NAME OF SUBMITTER: | DAVID S. KIM |
|--------------------|----------------|
| SIGNATURE: | /David S. Kim/ |
| DATE SIGNED: | 03/22/2021 |

Total Attachments: 11

source=NMC-0418_Signed_Assignment_Updated_Signatures#page1.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page2.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page3.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page4.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page5.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page6.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page7.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page8.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page9.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page10.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page10.tif source=NMC-0418_Signed_Assignment_Updated_Signatures#page11.tif

PATENT REEL: 055673 FRAME: 0713

In the United States Patent and Trademark Office

Applicant:

Nidec Automotive Motor Americas LLC

Docket No.:

NMC-0418 (3519924,0002)

Serial No.:

To be assigned

Group:

To be assigned

Conf. No:

To be assigned

Examiner:

To be assigned

Filed:

Herewith

For:

INTEGRATED MAGNETIC SHIELD AND BEARING HOLDER

Assignment - Joint Inventors

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

WHEREAS Takayuki Migita residing in Novi, Michigan, United States of America; Takumi Okada residing in Rochester Hills, Michigan, United States of America; Bradley Dunnill residing in Grand Blanc, Michigan, United States of America; Dan Fischer residing in Orion Charter Township, Michigan, United States of America; Christopher Loewe residing in Bloomfield, Michigan, United States of America; Ruben Rivera residing in El Paso, Texas, United States of America; Jose Mendez residing in Juarez, Chihuahua, Mexico; Daniel Mendoza residing in Juarez, Chihuahua, Mexico; and Angel Noe residing in Juarez, Chihuahua, Mex

INTEGRATED MAGNETIC SHIELD AND BEARING HOLDER

AND WHEREAS Nidec Automotive Motor Americas LLC, a company organized under the laws of the state of Delaware, having offices at 1800 Opdyke Court, Auburn Hills, Michigan, United States of America (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reexamination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

The Assignors hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

The Assignors further covenant that the Assignors will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignors and that they will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

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Takoyuki Migi-le Date: 7- Dec-2020

Takayuki Migita

| IN WITNESS WHE | EREOF, Assignor has e | executed this document of | n the da | ite ind | icated below: |
|----------------|-----------------------|---------------------------|----------|---------|---------------|
| <u> Cakumi</u> | Okada | Date: | Feb | 9, | 2021 |
| Takumi Okada | | | | | |

Bradley Dunnill

Date: 12/1/2020

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below:

Dan Fischer Date: 12/1/2020

Dan Fischer

| IN WITNESS WHEREOF, Assignor has exec | cuted this document or | the date indicated below: | |
|---------------------------------------|------------------------|---------------------------|--|
| Col aliber York | Date: | 2/9/2021 | |
| Christopher Terr | | | |
| Christopher Loewe | | | |

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Ruben Rivera

| IN WITNESS WHEREOF, Assignor has executed | this document on the date indicated below: | |
|---|--|--|
| Jose D. Mendez | Date: 02/08/2021 | |
| Jose D. Mendez | | |

| IN WITHESS WHEREOF, Assignor has executed this do | ocument | on the date indicated below: |
|---|---------|------------------------------|
| Doniel Mendoza | Date: | Feb 10, 2021 |

9

Daniel Mendoza

Date: 02/01/2021

Manuel Gutierrez

Manuel Gutierrez

| IN WITNESS WHEREOF, | . Assignor has executed this | document on the date i | ndicated below: |
|---------------------|------------------------------|------------------------|-----------------|
| ak | | | |
| (M) | | Date: 12/ | 02/2020 |
| | | ••••• | |
| Angel Noe | | | |

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CORE/3519924.0002/159385417.1

RECORDED: 03/22/2021

PATENT REEL: 055673 FRAME: 0724