504720858 01/09/2018

EPAS ID: PAT4767581

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Akira YAMANAKA | 12/14/2017 |
| Shota TERACHI | 12/14/2017 |

RECEIVING PARTY DATA

| Name: | DENSO CORPORATION | |
|-----------------|--------------------------|--|
| Street Address: | 1-1, SHOWA-CHO | |
| City: | KARIYA-CITY, AICHI-PREF. | |
| State/Country: | JAPAN | |
| Postal Code: | 448-8661 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 29629495 | |

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ATTORNEY DOCKET NUMBER: 179228

NAME OF SUBMITTER: GRETCHEN BASHORE

SIGNATURE: /gretchen bashore/

DATE SIGNED: 01/09/2018

Total Attachments: 2

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PATENT 504720858 REEL: 044576 FRAME: 0327

Client Ref: D189691-US-JSJ-ys

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| | 踱受者名: Assignee(s): | 住所: Address(es): | | | | |
| DENSO CORPORATION | | 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan | | | | |
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| as A Ame | ssignee(s), and corresponding successors, assigns or otherica, and its territories, dependencies and possessions, to | ner legal representatives, the entire right, title and interest, in the United States of certain inventions known as | | | | |
| | 発明の名称: Title of AIR COOLER FOR A VEHICLE Invention: | E ENGINE | | | | |
| 上記発明についての米国登録特許証の出願は、 described in an application for Letters Patent of the United States executed | | | | | | |
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| | 米国出願番号としてに提出されたも as U.S. Application Serial No. 29/629,495 filed o | | | | | |
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| Letters Patents to said Assignee(s). The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s). | | | | | | |
| all in Th | ternational conventions and treaties in respect of said inve | e(s) to invoke and claim the benefit of the right of priority provided under any and entions, as may be necessary in connection with said application. E, P.L.C. to insert hereon any further identification that may be necessary or | | | | |
| 発明 | 者はここに付随する添付冉面上にリストされます。 ntor(s) listed on the attached sheet which is incorporated h | nerein by reference. | | | | |
| 注記 Note | : 上記日本語抄訳は、本書面の理解の助けとして付記しており : The above Japanese text is for the purpose of helping th | のます。正式な解釈は英文に基づき行われます。 e understanding of the reader. The interpretation of the Assignment should be | | | | |
| base | ed on the English text. | | | | | |

譲渡証(続き) ASSIGNMENT (Cont.)

| 署名: Signature: 第 1 発明者: First Inventor: | Akira Yamanaka Akira Yamanaka Shota Jerachi | 署名日: Date: | December 14.2017 |
|---|---|---------------|-------------------|
| 署名: Signature: 第2発明者: Second Inventor: | Shota Jerachi Shota Terachi | 署名日: Date: | December 14, 2017 |
| 署名: Signature: 第 3 発明者: Third Inventor: | | 署名曰: Date: | |
| 署名: Signature: 第 4 発明者: Fourth Inventor: | | 署名日: Date: | |
| 署名: Signature: 第 5 発明者: Fifth Inventor: | | 署名日: Date: | |
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| 署名: Signature: 第 8 発明者: Eighth Inventor: | | 署名日: Date: | |
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| 署名: Signature: 第 10 発明者: Tenth Inventor: | | 署名日: Date: | |