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# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| KAZUO SUKO      | 06/22/2021     |
| YASUYUKI AISAKA | 06/22/2021     |
| TSUTOMU IURA    | 06/22/2021     |
| MIEHARU TOKUDA  | 06/22/2021     |
| KAZUTERU MATSUI | 07/01/2021     |

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## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17997160 |

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| DATE SIGNED:            | 10/26/2022   |  |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |  |

PATENT REEL: 061543 FRAME: 0632

# **Total Attachments: 6**

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PATENT REEL: 061543 FRAME: 0633

# **VERIFICATION OF TRANSLATION**

I, Tadashige Itoh, a Patent Attorney of Tokyo, Japan having my office at 16th Floor, Marunouchi MY PLAZA (Meiji Yasuda Seimei Building), 1-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005 Japan do solemnly and sincerely declare that the English-language translation(s) in the attached combined declaration and assignment(s) is correct, true and faithful translation(s) to the best of my knowledge and belief.

Dated October 26, 2022

Tadashige Itoh

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PATENT REEL: 061543 FRAME: 0634

### COMBINED DECLARATION AND ASSIGNMENT

特許出願宣言書及び譲渡証

| 本譲渡証は、(1) 、(2)  |         |
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| (3) 、及び(4)  | に居所を有   |
| する、<br>(1) 、(2) 、(3)                                  | 、及び     |
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| 譲渡人は、既に出願された、又は<br>時に署名される米国特許証のため<br>載された以下の発明の名称を有す | の特許出願に記 |
| (出願番号:<br>出願日:_                                       |         |
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に、売却、譲渡、移転、設定しており、本書面に

全ての権利、権原、及び利益の取得を希望し、

THIS ASSIGNMENT, by (1) Kazuo SUKO, (2) Yasuyuki AISAKA, (3) Tsutomu IURA, (4) Mieharu TOKUDA, and (5) Kazuteru MATSUI (hereinafter referred to as "Assignors"), residing at (1) Osaka, Japan, (2) Osaka, Japan, (3) Osaka, Japan, (4) Osaka, Japan, and (5) Osaka, Japan, respectively;

WHEREAS, Assignors have made an invention entitled:

SOFTWARE UPDATING METHOD, SOFTWARE UPDATING SYSTEM AND SOFTWARE UPDATING PROGRAM,

| (Application No |   |
|-----------------|---|
| filed           | ) |

set forth in a patent application for Letters Patent of the United States, either previously filed or executed concurrently herewith; and

WHEREAS, DAIKIN INDUSTRIES, LTD. (hereinafter referred to as "Assignee"), having offices at Umeda Center Building, 4-12, Nakazaki-Nishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of Five Dollars (\$5.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned invention and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations, continued prosecutions, and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and

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よりこれを証する。

更に、同一の対価に対し、本書面の署名及び交付にあたり、譲渡人は、法律に基づき譲受人に対して発生する及び/又は既に譲受人に移転された全ての権利、権原及び利益を除き、譲渡人は上記発明及び特許証のための上記出顧についての全ての権利、権原及び利益の唯一の法的所有者であり、それは妨げられるものではなく、更に、譲渡人は当該発明及び特許証のための出願を本譲渡証に記載された方法により売却及び移転することができる有効にして完全な権利及び法的な権威を有することを、譲受人及びにその承継人、法定代理人及び(更なる)譲受人に対して表明し、保証する。

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles, and or interests that have arisen to Assignee under the law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement. maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said invention, without charge to Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns shall advise; that any proceeding in connection with said invention, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation, continued prosecutions, or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

**AND** Assignors hereby request that the Director of

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譲渡人は、本発明がなされた時点において当該発明を譲受人へ譲渡する義務があったことを認める。

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**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners associated with the Customer Number 77464.

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, I/WE have set our hand(s) in the appropriate space below.

| 宣言書   | <u>Declaration</u>  |
|---|---|
| 下記発明者である私は、以下を宣言します。  | As a below named inventor, I hereby declare that:   |
| 本宣言は、以下を対象とする:  | This declaration is directed to:  |
| <ul><li>□ 添付の出願、あるいは</li><li>□ 米国出願番号又は PCT 国際出願番号</li><li> として、</li><li> の目に提出された出</li></ul> | The attached application, or United States application or PCT international application number PCT/JP2021/016631  filed on April 26, 2021 |
| 上記の出願は私自身、あるいは私が権限を授与した<br>ものによって行われたものです。  | The above-identified application was made or authorized to be made by me.   |
| 私は本出願に記載の発明に関する原初の発明者、あるいは原初の共同発明者です。   | I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.                        |
| 本宣誓書において故意に虚偽の申し立てを行った場合は18U.S.C.1001により、罰金あるいは最高五(5)4の禁固刑、あるいはその両方による罰則の対象となることを承知しています。     | made in this declaration is punishable under 18 U.S.C.  |
| 注:本書面に必要な情報やサインは英語右欄のみに<br>人。 日本語左欄は英語原本理解のための参考情報  | · · · · · · · · · · · · · · · · · · ·   |
| Date (日付):  | June 22, 2021   |
| Legal Name of Inventor(発明者氏名): <u>K</u>   | azuo SUKO   |
| Signature(発明者署名):   | Razuo Suko  |
| Date (日付):  | June 22, 2021   |
| Legal Name of Inventor(発明者氏名): Y  | asuyuki AISAKA  |
| Signature(発明者署名):   | Yasıyuki Aisaka   |
| Date (日付):  | Vyne 22. 2021   |

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Tsutomu IURA

Legal Name of Inventor(発明者氏名):

Signature (発明者署名):

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|                 | 1   |
| July 1          | 2021  |
| Kazuteru MATSUI |   |
| Kazutery        | Matsui  |
|                 | Micharu TOKUDA  Micharu  Micharu  July  Kazuteru MATSUI |

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