# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROMU KASHIHARA	12/10/2020
ATSUKO SERIZAWA	12/10/2020
YUSUKE YOSHIOKA	12/11/2020

### **RECEIVING PARTY DATA**

Name:	RICOH COMPANY, LTD.	
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State/Country:	JAPAN	
Postal Code:	143-8555	

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

Property Type	Number
Application Number:	17128626

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ATTORNEY DOCKET NUMBER:	20R-063	
NAME OF SUBMITTER:	KYOKO MACKILLOP	
SIGNATURE:	/Kyoko MacKillop/	
DATE SIGNED:	12/21/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

## **Total Attachments: 4**

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PATENT REEL: 054708 FRAME: 0334

# **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 December 21, 2020

Tadashige Itoh

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#### COMBINED DECLARATION AND ASSIGNMENT

特許出願宣言書及び譲渡証

本譲渡証は、(1)       、(2)       、及び(3)         に居所を有する、(1)       、(2)       、及び(3)         (以下、譲渡人)       によるものであり、	THIS ASSIGNMENT, by (1) Hiromu KASHIHARA, (2) Atsuko SERIZAWA, and (3) Yusuke YOSHIOKA (hereinafter referred to as "Assignors"), residing at (1) Tokyo, Japan, (2) Tokyo, Japan, and (3) Kanagawa, Japan, respectively;
譲渡人は、既に出願された、又は、本譲渡証と同時に 署名される米国特許証のための特許出願に記載された 以下の発明の名称を有する発明をなし:	WHEREAS, Assignors have made an invention entitled: SERVICE PROVIDING SYSTEM, INFORMATION PROCESSING SYSTEM, AND INFORMATION PROCESSING METHOD.
(出願番号:)、 出願日:)、	(Application No, filed, set forth in a patent application for Letters Patent of the United States, either previously filed or executed concurrently herewith; and
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及び (更なる) 譲受人の使用及び利益のために譲受人

により保持・享受されるように、売却、譲渡、移転、

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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

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the United States and all foreign countries which may be

granted therefor and thereon, and reissues, reexaminations

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Industrial Property, the same to be held and enjoyed by the

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had this sale and Assignment not been made;

Assignee, for its own use and benefit and the use and

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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。

私/我々は以上の証として以下の適切な欄に署名を行 う。 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 the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignee, as Assignee of said invention and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

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></ul>	☐ The attached application, or United States application or PCT international application number
の日に提出された出願	filed on .
上記の出願は私自身、あるいは私が権限を授与したも 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)年の禁固刑、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。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
注:本書面に必要な情報やサインは英語右欄のみに記入日本語左欄は英語原本理解のための参考情報。 Date (日付):	Note: Insert the necessary information and signature for this form in the English column only. The Japanese column is reference information to aid understanding of the English.  December 10, 2020
Legal Name of Inventor(発明者氏名):	Hiromu KASHIHARA
Signature(発明者署名):	/ 柏原 弘 /
Date (日付): Legal Name of Inventor(発明者氏名): Signature(発明者署名):	December 10, 2020  Atsuko SERIZAWA  / 芹澤温子 /
Date (日付):	December 11, 2020
Legal Name of Inventor(発明者氏名):	Yusuke YOSHIOKA  / Yusuke Yoshioka /

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Signature (発明者署名):