# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHINICHI SAGAWAI	02/18/2019
TOMOKI YAMADA	02/19/2019

### **RECEIVING PARTY DATA**

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Street Address:	1-7, YUKIGAYA-OTSUKAMACHI, OTA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	145-8501

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16282570

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ATTORNEY DOCKET NUMBER:	18AS-035
NAME OF SUBMITTER:	YOSHIE JONES
SIGNATURE:	/Yoshie Jones/
DATE SIGNED:	02/22/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 4**

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PATENT 505341203 REEL: 048405 FRAME: 0843

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PATENT REEL: 048405 FRAME: 0844

## **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 February 22, 2019

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)	、及び(2)	に見
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(1) 、及び(2	)(以下、	譲渡人)
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一方、に		nn
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**THIS ASSIGNMENT,** by (1) Shinichi SAGAWAI, and (2) Tomoki YAMADA (hereinafter referred to as "Assignors"), residing at (1) Miyagi, Japan, and (2) Miyagi, Japan, respectively;

WHEREAS, Assignors have made an invention entitled: INPUT DEVICE, ELEMENT DATA GENERATION METHOD, AND STORAGE MEDIUM,

(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, ALPS ALPINE CO., LTD. (hereinafter referred to as "Assignee"), having offices at 1-7, Yukigaya-otsukamachi, Ota-ku, Tokyo, 145-8501, 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 continuationsin-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 extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made;

**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,

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譲渡人は本書類を米国特許商標庁へ登録するための規則に従うために必要な又は望ましい更なる特定のための情報を本譲渡証に挿入する権限を以下のものに与える:カスタマーナンバー77464 に関連づけられている全ての有資格者。

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 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.

# P16-00319US00

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:
□ 添付の出願、あるいは □ 米国出願番号又は PCT 国際出願番号 として、	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 mad in this declaration is punishable under 18 U.S.C. 1001 by for 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 日本語左欄は英語原本理解のための参考情報。	入。 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.
Date (日付):	Feb. 18, 2019
Legal Name of Inventor(発明者氏名):	Shinichi SAGAWAI
Signature(発明者署名):	Shinichi Sagawai
Date (日付):	Feb. 19, 2019
Legal Name of Inventor(発明者氏名):	Tomoki YAMADA
Signature (発明者署名):	Tomolci Tamada.

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