507627784 12/02/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANABU TAMURA	11/24/2022
MINORA ABE	11/24/2022

RECEIVING PARTY DATA

Name:	ALPS ALPINE CO., LTD.	
Street Address:	1-7 YUKIGAYA-OTSUKAMACHI	
City:	OTA-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	145-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18061337

CORRESPONDENCE DATA

Fax Number: (650)842-1301

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6508421300

Email: treyes@beyerlaw.com

Correspondent Name: BEYER LAW GROUP LLP

Address Line 1: P.O. BOX 51887

Address Line 4: PALO ALTO, CALIFORNIA 94303-1887

ATTORNEY DOCKET NUMBER:	ALPSP645
NAME OF SUBMITTER:	MASAKO ANDO
SIGNATURE:	/Masako Ando/
DATE SIGNED:	12/02/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=ALPSP645_Declaration_and_Assignment#page1.tif source=ALPSP645_Declaration_and_Assignment#page2.tif source=ALPSP645_Declaration_and_Assignment#page3.tif

PATENT 507627784 REEL: 061961 FRAME: 0249

米国特許出願の宣誓書付き権利譲渡証 COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

宣誓書 DECLARATION

As the below named inventor, I hereby declare that:
This declaration is directed to:
出願番号filed on <u>December 2, 2022</u>
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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.

権利譲渡証

ASSIGNMENT

私、下記に記名された発明者は、有効で価値ある代価を十分に受け取ったことを認め、ここに:

- 1) 上記出願に開示されたありとあらゆる改良及び発明、上記出願に基づく出願、及び上記出願に付与された特許(外国特許及び優先権を主張する権利を含む)に対する全ての権利、利権、及び所有権を東京都大田区雪谷大塚町1番7号にて事業を行っている日本国の会社、アルプスアルパイン株式会社(「権利譲受人」)に売却、譲渡、移管する。
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- 4) 本権利譲渡証の条項、規約、及び条件は、「権利譲受人」、その後継者、権利継承者、及び他の法的代理人の利益のために効力を生じるものであり、さらに、発明者、および発明者の相続人、法的代理人、及び権利継承者を拘束するものであることに同意する。
- 5) 本権利譲渡に背反する、いかなる権利譲渡、契約、あるいは理解を行なっておらず、また将来行わないことを保証し、表明する。
- 6) 本権利譲渡証の登記を助けるため、私の弁護士・ 弁理士が、上記の欄に特許出願番号及び弁護士整 理番号を挿入することを許可及び要請する。

私の署名の横に示される日に署名された。

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to **ALPS ALPINE CO., LTD.** ., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya-otsukamachi, Ota-ku, Tokyo, Japan, ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the Application No. and Attorney Docket No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

PATENT REEL: 061961 FRAME: 0251 発明者/Inventer(s) (2)

署名

Signature:

Manabu Tamura

Date: November 24, 2022

Typed Name: Manabu Tamura

(First Name Family Name)

署名

Signature:

minour abe

Date:

November 24, 2022

Typed Name: M

(First Name Family Name)