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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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HARUHIKO YAMASAKI	02/01/2017
KATSUNORI MITSUHASHI	02/01/2017
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29591945

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SIGNATURE:	/Linda J. Shapiro/
DATE SIGNED:	03/22/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 041686 FRAME: 0977

VERIFICATION OF TRANSLATION

I, <u>SADAO KINASHI</u>, do hereby declare that I am knowledgeable in the English language and in Japanese language, and that I believe the English language in the foregoing Declaration is a full and faithful translation of the Japanese language of the documents. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of verifier:

Name of verifier:

Post office address of verifier:

Mr. Sadao Kinashi

1250 Connecticut Ave, NW, Suite 700

Sadar Krast

Washington, DC 20036

Date of signature: <u>June 13, 2014</u>

Retractor Combined Declaration and Assignment for Utility Patent and Design Patent Applications

特許及びデザイン特許出願用の譲渡書付き宣言書 Japanese Language Declaration and Assignment 日本語譲渡書付き宣言書

DECLARATION 當言書

私は、以下に記名された発明者として、ここに下記の 通り宣言する:

As a below named inventor, I hereby declare that:

私は、下記の名称の発明について、特許請求範囲に記載され、且つ特許が求められている発明主題の真の発 明者であるか、或いは真の共同発明者であると信じて 11210

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

発明の名称を英語で記人(Insert Title:
Retractor	
上記発明の出願(明細書及び図面)は下記の欄がチェックされている場合を除き、ここに添付されている	the application of which is attached hereto unless the following is checked
日に米国の顕微号 として出 題され、そして 日に PCT 回版出願語号 として出版され見つ 日に補正された出	was filed on January 25, 2017 as United States Application Number 29/591,945 and was filed on

上記出職は、私が作成したものか、あるいは私がその 作成を認めたものである。

顧 (補正があった場合)

The above identified application was made or authorized to be made by me.

and was amended on _____(if applicable).

____as PCT International Application Number

私は、この宣言書において故意に偽りを述べた場合。 合衆国法典第18巻第1001条に基づき、罰金あるいは5 年以下の懲役、または両方の懲罰が課され得ることを 認識している。

I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

ASSIGNMENT 淡波書

下記の者(以下、譲受人)によって提供され、そして その適切性と受領は下記に署名した発明者(違)(以 下、譲渡人)によって承認された、適正で価値のある 対価をもって、 FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinsiter ASSIGNOR) by

護受人名/住所:

Insert Assignee(s)Name/Address:

OSAKA CITY UNIVERSITY

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4-23-1, Minamiuematsucho, Yao-shi, Osaka 581-0091 Japan

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こに、下記に寄名をした譲渡人は、上記田郷(何 仮出郷又は通常の出郷)の全ての且つ排他的な権利。 権限、利権を譲受人に売却・譲渡・移転し、上記出額或 いはその継続、分割、代替、再発行、再審査、額足審 査、当事者系レヴュー、登録後レヴュー、その他の手 続によって得られる全ての米国特許をその全期間又は 許可された期間をもって譲渡する。

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譲渡人は、この出願あるいはその継続、分割、再発 行、再審査出願、補足審査、当事者系レヴュー、登録 後レヴュー、その他の手続に関して提起され得るイン ターフェアランス、訴訟、あるいは他の法的な処置、 そして特許や再発行特許に係わる全ての必要な善類を 作成する事に同意し、証拠の取得や提出及びインター フェアレンス、訴訟、あるいはその他の法的手続にお いて、譲受人に可能なあらゆる方法で協力することに 同意する。 (hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

議族人は、合衆国及び合衆国以外の外国の全ての国に おいて開示されている出額及び発明の全ての且つ排他 的な権利及び権限及び利権を、譲受人に売却・譲渡・移 転し、譲受人の名前でそのような手続を適切な国なへ 特許出願する事を譲受人に認め、国際条約の基で優先 権を主張する事を認め、当該特許の出題及び継続。分 割、代替、再発行または再審査、補足審査、当事者系 レヴュー、登録後レビュー、その他の手続に係わる全 ての必要書類を作成すること及び、譲受人が必要また は便宜的であると考える場合は、当該出願に係わる別 の譲渡書を作成する事に同意する。

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications, supplemental examination, interpartes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

ここに、下記の署名者により、その名の機に記載され た日に署名された:

Hereby executed by the undersigned on the date opposite the undersigned name:

発明者の正式な氏名		Legal Name of Inventor: Toshihiko SHIBATA	
発明者の署名	百针	Signature 最同利力	Date February 1, 2017
発明者の正式な氏名		Legal Name of Inventor: Haruhiko YAMASAKI	
発明者の署名	日付	Signature 以长男	Date February 1, 2017
発明者の正式な氏名		Legal Name of Inventor: Katsunori MITSUHASHI	
発明者の署名	日付	Signature 三格)怎怕	Date February 1, 2017
発明者の正式な氏名		Legal Name of Inventor: Yoshiro MORISHITA	
発明者の署名	日行	Signature 森下喜即	Date February 1, 2017
発明者の正式な氏名		Legal Name of Inventor:	
発明者の署名	口付	Signature	Date
発明者の正式な氏名		Legal Name of Inventor:	
発明者の署名	首付	Signature	Date

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。

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