504265326 03/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4312006

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNG YONG PARK	11/28/2016

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, MINAMI-AOVAMA 2-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8556	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29589590

CORRESPONDENCE DATA

Fax Number: (301)365-9101

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: 301-365-9040 Email: mail@plumsea.com

Correspondent Name: PLUMSEA LAW GROUP, LLC Address Line 1: 6710A ROCKLEDGE DRIVE

Address Line 2: SUITE 400

Address Line 4: BETHESDA, MARYLAND 20817

ATTORNEY DOCKET NUMBER:	61-1069
NAME OF SUBMITTER:	ERIC M. GIBSON
SIGNATURE:	/Eric M. Gibson/
DATE SIGNED:	03/09/2017

Total Attachments: 25

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> **PATENT REEL: 041936 FRAME: 0970**

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Please note that we enclose herewith the substitute documents for the assignment because the inventor left the company.

Copy of the notarized Declaration by Hirohisa Suzuki, Patent Attorney includes the following documents.

- 1. Copy of the notarized Declaration by Noboru Miyazaki, Manager of General Affairs Section, Wako Management Office, of Honda R&D Co., Ltd. with
 - a. "Oath for Maintenance of Confidentiality after Resignation" signed by Jung Yong PARK (in Japanese with English translation), which proves that his rights to obtain IP rights belong to Honda R&D Co., Ltd. (Please refer to No. 4).
 - b. "Certificate" by President of Honda R&D Co., Ltd. (in Japanese with English translation) which proves that Noboru Miyazaki is authorized to execute the above Declaration.
 - c. "Certificate of the Seal" (in Japanese with English translation) proves that the Seal used in the Certificate is officially registered representative's seal of Honda R&D Co., Ltd.
- 2. Copy of the notarized Declaration by Hirokazu Bessho, Intellectual Property Division, General Manager, of Honda Motor Co., Ltd., with
 - a. "Basic Agreement on Entrustment of Research Implementation" which proves that rights of Honda R&D Co, Ltd. to obtain IP rights belong to Honda Motor Co., Ltd. (Please refer to Article 4.)
 - b. "Certificate" by President of Honda Motor Co., Ltd. (in Japanese with English translation) which proves that Hirokazu Bessho is authorized to execute the above Declaration.
 - c. "Certificate of the Seal" (in Japanese with English translation) proves that the Seal used in the Certificate is officially registered representative's seal of Honda R&D Co., Ltd.

DECLARATION

I, Hirohisa Suzuki, Patent Attorney of c/o Shiga International Patent Office, GranTokyo South Tower, 1-9-2, Marunouchi, Chiyoda-ku, Tokyo 100-6620, Japan, herby solemnly declare that the attached documents are true copies of notarized Declaration and its attachments.

Dated 21 of February , 2017

Hirohisa Suzuki

Patent Attorney

DECLARATION

I, Noboru MIYAZAKI, Manager of General Affairs Section, Wako Management Office, of HONDA R&D CO., LTD. of 4-1, Chuo-1 chome, Wako-shi, Saitama-ken, 351-0193 Japan, solemnly declare that the attached copy of "Oath for Maintenance of Confidentiality after Resignation" (in Japanese) exactly corresponds with the original, and the attached English document contains an accurate translation of the "Oath for Maintenance of Confidentiality after Resignation".

Dated 13 of February , 2017

HONDA R&D CO., LTD.

Title: General Affairs Section,

Wako Management Office

mjozahi

Manager

Name: Noboru MIYAZAKI

PATENT REEL: 041936 FRAME: 0975

湖 之里 本掛 是古州新郑贵、外

基礎器はおける研密保持署約書

。 東京人業務署し関連者CN製事の下以、OAを38を複数を34段のよい 台籍5目 付日11月51年 85 海平、出基

。下まれ含多実中のファすられる情報含む基コポココのもな解訟の使一る下間は寒崩熱力に、在れれち 小品連出 2 しる機能は1. 過去から現在にいたる研究関策及び将来に予定される研究開発開発に1. 最近から 現在にいたる研究関係と行来的です。 アニュニ、尚、をましたの終門をとこいなし用場如〉しき徹底、示題、きアリアにき多数なるなかい、このへの 者三説曲の予表郷魏青却いるるめたのと自、きていない影郷風が養、>な正常のおは、ていてコ(。专まいい る「解謝密娜」不以)解散の主義鑑力又上添技の基別されるでは不力不以、O A あいるで類処を達し、加達

(1) 製品に関する開報

(。森南のゆーとおイズに、特養、面捨イ太モ、称称、登日餐館、建姓完請、ハヤモ、画金品館)

(2) 核糖に関する情報

(3) 素線に関する開業 (集静の使一等基手イスで、起手直踵、選手推選、選手解解発師、てエウイてい、移移)

社林内の反義者の使一内科で第プロジェクトでエクロヤの解論機関カリ卓襲はは、熱の話主 (4) (、歴書の唯一とな総解、無福員人、容内を拒重な及為劉を拒重のと等三級、職者定事、オイエをロヤ)

解析の使-オリ家母アリる原材料密部

。でましたいる策額を(又能)返

の棒汽式とや立パブリ叢表端上、心路コネ器の指尖、只もころでき舞を実帯式とんながブリ巌巌陽上、じ枝 国内養因と直封部、合縁のと外ないアリ監弦を選一的又額金の解設協士、冷郷基を持貨、一位氏。七 走 しかい・・・・ - 機能をよこいないアリ首舞と目、J-- 顕張円が直登撃権計機関、機関艦の予び長本順、アロビコ(- 市主 本舎会・ 零ポトヤマ子書のされ予等を一字 REM、アエウイて、、熱力、イウてトリ、面図、モセセス、真子、「塩圏金・ また。 独社を建築するにあたり、秘密精製に関するすべての資料(研究レポート。要件表、精細資料、

。ふかましたい多麗主の音るで阿蘭物時期引港づいには 展盤法務適性、J級審をとこる表字のされJ和和土意業共員、JFTで表す合品れでは規則出和、無例の子は基 、丁山関马開始密播、六ま。をましたい認識をちこるを陣撃引基門フかず、い第二最出基関目がられま成内基 の等一くリホートモリエキゴやく本び支援暴棄権の共行、計科量るを解消費指数の政策を支援法律

。小せましない多難主の時期プリ及りれる。 し 整難者としる 下間 印 、主発 当、限財業績な体験さ行受えなこび及(。む含ませハウ\) 酢蜜椒的味のフ全式 しなり中郷由井瓜、よい床

、大路科をとこで食を利力的対応のでも独のう主義は、土井所、合むろし及前に対象各土以

。でましたい路響きよるるで消割金書類の使一方と 繋が井背

3 All を104 スマママシントトマ 01-31、東京東西新田 雅京東 极到 39 Ac 田名C 月11 事

To: HONDA R&D CO., LTD.

President, Chief Executive Officer,

and Representative Director: Yoshiyuki Matsumoto

Oath for Maintenance of Confidentiality after Resignation

Upon voluntary resignation from your company as of December 17, 2016, I confirm and make an oath for the following matters.

- 1. Upon resigning the company, I swear that I will not disclose, leak or use in any manner the following information regarding your techniques and business (hereinafter referred to as "confidential information") without your authorization, after the resignation from the company, for myself, a re-employed company or any other third party. The confidential information referred to here includes all kinds of information concerning research and development from the past until the present, products planned by the research and development in the future and/or models which are not materialized and facts considered based on the aforesaid.
 - Information regarding products

 (all information including product planning, designs, specifications, development schedules, nominal designations, test planning, requirements, cost, etc.)
 - (2) Information regarding techniques (all information including materials, software, research and development methods, design approaches, manufacturing methods, testing techniques, etc.)
 - (3) Information regarding business (all information including projects, business plans, relation and contents of dealings with the third parties, personnel organization, organization, etc.)
 - (4) Other than the above, all information that I was able to obtain regarding the projects I took part as listed in the annex and all information which you designated as objects of confidentiality.
- 2. Upon resigning from the company, regarding all kinds of materials regarding confidential information (such as research reports, requirement lists, analytical data, project protocols, budgets, sketches, drawings, layouts, specifications, software, EDP data and their electronic data), I swear that I have returned the originals and the copies, the relevant materials and the like and I do not own them. After the resignation, by any possibility, if I have not returned all or part of the above materials, I will immediately report you the fact that I have not returned and return or destroy the above materials which I have not returned in accordance with your instructions.
- 3. I confirm that confidential information and the aforementioned materials regarding confidential information belong to the company based on the company regulations and the pertinent regulations such as your employment regulation and Honda Security Policy. Furthermore, regarding confidential information, even though I was involved in drawing up and development, I confirm that I produced them on the

job and I will not claim that the aforementioned confidential information should belong to me.

- 4. I confirm that rights concerning all intellectual property (including know-how) I worked on during my tenure of office and rights thereof accrued belong to the company based on the employment regulation, the company regulation, patent law, utility model law, design law, copyright law, unfair competition prevention law and other pertinent laws, and I will not demand the right against the aforesaid.
- In case I violate any of the above clauses, I confirm that I assume penal, civil and/or
 other possible liability and I swear that I compensate for an entire loss the company
 suffers.

November 28, 2016

Address: Fine Residence 401, 14-10 Akatsuka 3-chome, Itabashi-ku, Tokyo

Name: Jung Yong PARK (seal)

明

株式会社本田技術研究所(HONDA R&D CO., LTD.) 和光管理室 総務課課長 宮崎 登 (General Affairs Section, Wako Management Office, Manager, Noboru MIYAZAKI)

- 1. 上記の者は、当社の和光管理室 総務課課長であることを証明しま
- 2. 上記の者には、当社の業務に関し、次の権限を付与していることを 証明します。
 - ① 担当する業務に関して、当社を代表して外部に提出する証書を上 記の者の名義で作成すること。
 - ② 上記①で作成した証書について、自ら又はその代理人により、公 証人に対して認証の嘱託をすること。
- 3. 上記の者が当社の業務の遂行に関して使用している署名は以下のも のであることを証明します。

平成 29 年 2 月 13 日 埼玉県和光市中央一丁目4番1号 株式会社本田技術研究所 代表取締役社長 松本 宜之



(Translation)

CERTIFICATE

HONDA R&D CO., LTD.

General Affairs Section, Wako Management Office, Manager
Noboru MIYAZAKI

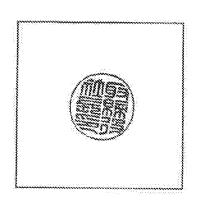
- This is to certify that the above named person is a General Affairs Section, Wako Management Office, Manager of our company.
- 2. This is to certify that the above named person is authorized to carry out the following business of our company.
 - ① Preparing documents for business in his charge for the purpose of submission to the outside on behalf of our company
 - ② For the documents prepared in ① above, entrusting notarization with a Notary Public by himself or through his agent.
- 3. This is to certify that the following signature is used for carrying out of the company business by the above named person.

Noboru MIYAZAKI

Dated February 13, 2017 HONDA R&D CO., LTD. 4-1, Chuo-1 chome, Wako-shi, Saitama-ken, Japan President, Chief Executive Officer and Representative Director Yoshiyuki MATSUMOTO

3

印鑑証明書



会社法人等番号

0300-01-046841

33.

株式会社本田技術研究所

Å. 店 埼玉県和光市中央一丁目4番1号

代表取締役 松本宜之

昭和33年 1月14日生

これは提出されている印鑑の写しに相違ないことを証明する。 (さいたま地方法務局管轄)

平成29年 1月19日 さいたま地方法務局志木出張所 登記官

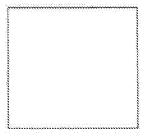
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PATEN

REEL: 041936 FRAME: 0980

(Translation)

CERTIFICATE OF SEAL



Corporation Number:

0300-01-046841

Company Name:

HONDA R&D CO., LTD.

Main Office:

4-1, Chuo-1 chome, Wako-shi, Saitama-ken, Japan

President

Yoshiyuki MATSUMOTO

Birthdate

January 14, 1958

This is to certify that the above is a true copy of the seal registered. (Saitama District Legal Affairs Bureau, Jurisdiction of Shiki Office)

> January 19, 2017 Saitama District Legal Affairs Bureau, Shiki Office Registrar Akira CHIBA (seal)

Reference Number Ni463522

1254564P

Registered No.0176

Certificate of Acknowledgment of Notary

On this February 20, 2017, before me, Akihiko Mitsuda, a notary in and for the Tokyo Legal Affairs Bureau, Midori Nakazawa, with salisfactory evidence of her identification and of her being an agent of Noboru Miyazaki, Manager of General Affairs Section, Wako Management Office of HONDA R&D CO., LTD., in accordance with the Japanese Notary Act, stated that the principal, said Noboru Miyazaki, had acknowledged affixing his signature to the attached document. In witness whereof, I set my hand and seal,

akihiko mitsuda

Notary attached to The Tokyo Legal Affairs Bureau NO.9-1 3-CHOME AKASAKA MINATOKU TOKYO JAPAN



平成29年登海第 01**76** 号 認 証

嘱 託 人 株式会社本田技術研究所 和光管理室 総務課 課長 官崎登

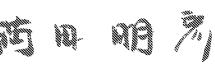
の代理人 中澤 緑 は、本公証人の面前で、本人が別紙文書に 署名したことを自認する旨陳述した。

よって、これを認証する。

平成29年 2月20 日、本公証人役場において

東京都港区赤坂3丁目9番1号東京法務局所属

公証人 Notary



Akihiko MITSUDA

総公証 Nº 106075 号

証 明

上記署名は、東京法務局所属公証人の署名に相違ないものであり、かつ、その押印は、真実のものであることを証明する。

平成29年 2月20 日

東京法務局長

佐藤 主税

CERTIFICATE

This is to certify that the signature affixed above has been provided by Notary, duly authorized by the Tokyo Legal Affairs Bureau and that the Official Seal appearing on the same is genuine.

Date February 20, 2017

Chikara SATO

Director of the Tokyo Legal Affairs Bureau

For legalization by the foreign consul in Japan, this is to certify that the Seal affixed hereto is genuine.

Date February 20, 2017

T. TAKA (G

Toshie TANAKA

Official Ministry of Foreign Affairs

DECLARATION

I, Hirokazu BESSHO, Intellectual Property Division, General Manager, of HONDA MOTOR CO., LTD. of 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan solemnly declare that the attached copy of "Basic Agreement on Entrustment of Research Implementation" (in Japanese) exactly corresponds with the original, which has been renewed in accordance with Article 9 and it is still valid. Furthermore, the attached English document contains an accurate translation of the "Basic Agreement on Entrustment of Research Implementation".

Dated 13 of February , 2017

HONDA MOTOR CO., LTD.

Pitle: Intellectual Property Division, General Manager

Name: Hirokazu BESSHO

研究表示证据本学系统

本田技研工業株式会社を甲、株式会社本田技術研究所をことし、甲及び乙以、研究開発 その他の業務の委託について、次の通り基本契約を締結する。

(研究研究集物委託)

- 第二条 中は乙に対し、次の研究開発業務を支託し、乙はこれを受託する。乙は甲に対し、 その成果たる図面及び技術業料を提供する。
 - 一。 甲が製造販売すべき商品の研究開発業法
 - 二。甲の企業経営上、特に緊急を関し、且つ、重要な民任実開発業務
 - 三。 甲が要請する条鎖レベルの基礎研究研究等院

(関連要話業務)

- 第2条 甲は乙に対し、前条の業務に関連して、次の業務を変話する。
 - 一。 工業所有権の取得に関する諸手続及びその維持依託並びに周丧
 - ご。 生産及び販売における技術的援助の供与
 - 三。その他甲乙福儀により次定した事項

(祖 証 報)

第3条 単に乙に対し、別に定める基準により、第1条及び第2条の業務送行に必要なま 託費を支払う。

(工業所有推等の帰属)

第4条。李潔的により。乙の主業所有権を受ける権利及びより終り以中に帰居する。

(成功等[制)

第 5条 甲は、工業所有総算を第一者に確便又はその実施権も計議し、その収入を得た基 合には、甲乙協議により、こに対して多る業地定の委託等のほかに成功報酬を支 払うことがある。





***.₃&

在观步就上否定人の印刷自然四甲。JanthAms 1847、Jamo 专项的现在,其以

ados ementenciana alas entre entre esta esta entre ent

ren sammanci rentero encentro en

(四年的程序2年) 新多本 公司即に提供した関西及び技術的制の重要な過程により、中に表しい指案を与え なる本 公司可に提供した関西及び技術的制の重要な過程により、中に表しい指案を与え

本公司的工程中的时期的安全提升的概念在14个的自己的人的工程与例是则该会到16。 第1章 25年,第1章的攻略多类の重要在45目的的外位和一人的工程与例是则该会到16。 (第三年50年间以第)

* 19

的企業。21年 本契约的關係上2河市特定條例上,宣產上2周衛至條に減らして1200分分(1866年6月)

(Translation)

BASIC AGREEMENT ON ENTRUSTMENT OF RESEARCH IMPLEMENTATION

HONDA MOTOR CO., LTD. (hereinafter referred to as "A") and HONDA R&D CO., LTD. (hereinafter referred to as "B") hereby conclude the following basic agreement on the entrusting of research and development and other tasks.

(Entrusting of Research and Development Work)

Article 1: A shall entrust B with the work of implementing the following research and development work, and B shall accept the entrustment. B shall provide A with drawings and technical data, which are the results of B's research and development activities.

- 1. Research and development regarding products to be manufactured by A.
- 2. Research and development that require particular urgency and are important to the corporate management of A.
- 3. Basic research and development at the state-of-the-art level A requests,

(Related Entrustment Work)

Article 2: In connection with the work provided for in the preceding article, A shall entrust the following work to B:

- 1. Various procedures for acquisition of industrial property and maintenance and search thereof.
- 2. Supply of technical assistance for production and sales.
- 3. Other matters concluded through consultations between A and B.

(Entrustment Expenses)

Article 3: A shall pay B the entrustment expenses necessary for execution of the work under Article 1 and Article 2 herein, based on separately set standards.

(Attribution of Industrial Property, etc.)

Article 4: Based on this Agreement, B's rights to obtain industrial property and expertise shall belong to A.

(Remumeration Contingent on Success)

Article 5: If A assigns industrial property or licenses their execution rights to a third party and in return obtains income, in accordance with consultation between A and B, A may pay B a contingent fee in addition to the entrustment expenses provided for in Article 3 herein.

(Maintenance of Secrecy)

Article 6: B may not divulge technical and business secrets learned in connection with

this Agreement to any other party.

(Joint Research with a Third Party)

Article 7: If B is to implement joint research with a third party for purposes other than those under Article 1 and Article 2 herein, or if B is to receive entrustment of research and development from a third party, B must obtain prior approval from A.

(Damage Compensation Responsibilities)

Article 8: If B causes serious damage to A, due to grave defects in drawings or technical data supplied to A, B shall compensate A for all or part of the damage in accordance with consultations between both parties.

(Valid Term of This Agreement)

Article 9: The valid term of this Agreement shall be from the conclusion date hereof until the end of February 1989. If no objection is submitted by either A or B by at least six (6) months before the expiration date of this Agreement, the valid term of this Agreement shall be extended for another year, and this shall also be continued thereafter.

(Matters not stipulated in This Agreement)

Article 10: Regarding any matter not stipulated herein, both parties shall consult with each other and decide on how to resolve the issue in each case.

IN WITNESS WHEREOF, this Agreement was executed in duplicate, and each of A and B shall hold one (1) copy after affixing its name and seal to both copies.

March 1, 1986

 A: 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan HONDA MOTOR CO., LTD.
 Director/President Koreshi Kume (seal)

 B: 4-1, Chuo 1-chome, Wako-shi, Saitama-ken, Japan HONDA R&D CO., LTD.
 Director/President Kazuo Nakagawa (seal)

証 明 書

本田技研工業株式会社(HONDA MOTOR CO., LTD.) 知的財産部 部長 別所 弘和 (Intellectual Property Division, General Manager, Hirokazu BESSHO)

- 1. 上配の者は、当社の知的財産部 部長であることを証明します。
- 2. 上記の者には、当社の業務に関し、次の権限を付与していることを 証明します。
 - ① 担当する業務に関して、当社を代表して外部に提出する証書を上 記の者の名義で作成すること。
 - ② 上記①で作成した証書について、自ら又はその代理人により、公 証人に対して認証の嘱託をすること。
- 3. 上記の者が当社の業務の遂行に関して使用している署名は以下のも のであることを証明します。

平成 29 年 2 月 13 日 東京都港区南青山二丁目1番 1号 本田技研工業株式会社 代表取締役社長 八郷 隆弘(聖)

 \mathcal{A}

(Translation)

CERTIFICATE

HONDA MOTOR CO., LTD.

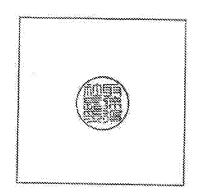
Intellectual Property Division, General Manager
Hirokazu BESSHO

- 1. This is to certify that the above named person is a General Manager of the Intellectual Property Division of our company.
- 2. This is to certify that the above named person is authorized to carry out the following business of our company.
 - ① Preparing documents for business in his charge for the purpose of submission to the outside on behalf of our company
 - ② For the documents prepared in ① above, entrusting notarization with a Notary Public by himself or through his agent.
- 3. This is to certify that the following signature is used for carrying out of the company business by the above named person.

Hirokazu BESSHO

Dated February 13, 2017 HONDA MOTOR CO., LTD. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, Japan President Takahiro HACHIGO

印鑑証明書



会社法人等番号 0104-01-027577

H. 553 本田技研工業株式会社

, di., 压

東京都港区南青山二丁目1番1号

代表取締役 八 郷 隆 弘

昭和34年 5月19日生

これは提出されている印鑑の写しに相違ないことを証明する。

平成29年 1月24日

東京法務局港出張所 登記官

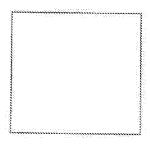
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REEL: 041936 FRAME: 0991

(Translation)

CERTIFICATE OF SEAL



Corporation Number:

0104-01-027577

Company Name:

HONDA MOTOR CO., LTD.

Main Office:

1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, Japan

President

Takahiro HACHIGO

Birthdate

May 19, 1959

This is to certify that the above is a true copy of the seal registered. (Tokyo Legal Affairs Bureau, Jurisdiction of Minato Office)

January 24, 2017 Tokyo Legal Affairs Bureau, Minato Office Registrar

Satoshi KATO (seal)

Reference Number Re454843

0492631P

Registered No. () 174

Certificate of Acknowledgment of Notary

On this February 20, 2017, before me, Akihiko Mitsuda, a notary in and for the Tokyo Legal Affairs Bureau, Midori Nakazawa, with satisfactory evidence of her identification and of her being an agent of Hirokazu BESSHO, Intellectual Property Division, General Manager of HONDA MOTOR CO., LTD., in accordance with the Japanese Notary Act, stated that the principal, said Hirokazu BESSHO, had acknowledged affixing his signature to the attached document.

In witness whereof, I set my hand and seal,

AKIHIKO MITSUDA

Notary attached to The Tokyo Legal Affairs Bureau NO.9-1 3-CHOME AKASAKA MINATOKU TOKYO JAPAN



平成29年登得第 ()174 号 認 証

嘱 託 人 本田技研工業株式会社 知的財産部 部長 別所弘和 の代理人 中澤 緑 は、本公証人の面前で、本人が別紙文書に 署名したことを自認する旨陳述した。

よって、これを認証する。

平成29年 2月20 日、本公証人役場において

東京都港区赤坂3丁目9番1号東京法務局所属

公 証 人 Notary







Akihiko MITSUDA

明

総公証 Nº 106076 号

証

上記署名は、東京法務局所属公証人の署名に相違ないものであり、かつ、その押印は、 真実のものであることを証明する。

平成29年 2月20 日

東京法務局長

佐藤 主 税

CERTIFICATE

This is to certify that the signature affixed above has been provided by Notary, duly authorized by the Tokyo Legal Affairs Bureau and that the Official Seal appearing on the same is genuine.

Date February 20, 2017

Chikara SATO

Director of the Tokyo Legal Affairs Bureau

For legalization by the foreign consul in Japan, this is to certify that the Seal affixed hereto is genuine.

Date February 20, 2017

Tokyo,

and some

Toshie TANAKA

Official Ministry of Foreign Affairs

Registered No. 1194

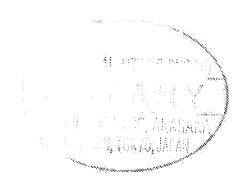
NOTARIAL CERTIFICATE

This is to certify that *Hirohisa Suzuki, Patent Attorney,* has affixed his signature in my presence to the attached document.

February 21, 2017

MASAZUMI HASHIMOTO

Notary attached to
The Tokyo Legal Affairs Bureau
NO.9-1 3-CHOME AKASAKA
MINATOKU TOKYO JAPAN



平成29年登簿第 (1)4

177 1860

証

嘱託人 弁理士 鈴木博久 は、本公証人の面前で別紙文書に署名した。

よって、これを認証する。

平成29年

2月21

日、本公証人役場において

東京都港区赤坂3丁目9番1号 東京法務局所属

> 公証人 Notary



証

明

上記署名は、東京法務局所属公証人の署名に相違ないものであり、かつ、その押印は、 真実のものであることを証明する。

平成29年 2月21 日

東京法務局長

佐 藤 主 税

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

Country: JAPAN
 This public document

2. has been signed by

Masazumi HASHIMOTO

- 3. acting in the capacity of Notary of the Tokyo Legal Affairs Bureau
- 4. bears the seal/stamp of

Masazumi HASHIMOTO, Notary

Certified

5. at Tokyo

6. February 21, 2017

- 7. by the Ministry of Foreign Affairs
- 8. 17-Nº 004970
- 9. Seal/stamp:

10. Signature

T. TAICAKA

Toshie TANAKA

For the Minister for Foreign Affairs

PATENT

REEL: 041936 FRAME: 0996

RECORDED: 03/09/2017