## 504097032 11/15/2016 PATENT ASSIGNMENT COVER SHEET

PATENT ASSIGNMENT COVER

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4143701

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΔΑΤΑ			
		Name	Execution Date	
MUNEYOSHI MIYATA			07/29/2016	
MUNEYOSHI MIYATA, NOBUJI HASEGAWA	REPRESE	NTATIVE FOR DECEASED INVENTOR,	09/21/2016	
RECEIVING PARTY D	ΑΤΑ			
Name:	MIK DEN	NSHI KOHGYO CO., LTD.		
Street Address:	1-7-1 TO	GOSHI, SHINAGAWA-KU,		
City:	ΤΟΚΥΟ	ТОКҮО		
State/Country:	JAPAN			
Postal Code:	142-004	1		
Application Number:	1	5222010		
Application Number:	1	5223919		
		5223919		
CORRESPONDENCE Fax Number:	DATA (7	703)621-7155		
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA (7 be sent to t	703)621-7155 <b>the e-mail address first; if that is unsucc</b>		
CORRESPONDENCE Fax Number: Correspondence will using a fax number, it	DATA (7 be sent to t f provided;	703)621-7155		
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA (7 be sent to t f provided; 7	703)621-7155 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via		
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CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (7 be sent to t f provided; 7 m : N 4 S	703)621-7155 the e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via 036217140 nailroom@mg-ip.com MUNCY, GEISSLER, OLDS & LOWE, P.C. 000 LEGATO ROAD GUITE 310		
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Muncy, Geissler, Olds & Lowe, P.C. SEPTEMBER 2013

Attorney Docket No. 9015/0008PUS1

譲渡証および申請データシート(37 CFR 1.76) を使った特許及び意匠登録出顧宣誓書(37 CFR 1.63) ASSIGNMENT and DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Client Ref. No.

本件署名者は、十分な考慮及び理解の下、譲受人としての次の会社及びその相続人、譲渡先、その他の法的代理人に、米国及びその属地におい て、下記の発明に関する全権利並びに所有権を譲渡することに合意し、譲渡、売却、移譲します。 For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby assign(s), sell(s) and transfer(s) to
酸受者名: Assignee(s): Mik Denshi Kohgyo Co., Ltd.
住所: 1-7-1 Togoshi, Shinagawa-ku, Tokyo Japan 142-0041 Address(es): 1-7-1 Togoshi, Shinagawa-ku, Tokyo Japan 142-0041
as Assignee(s), and corresponding successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as
発明の名称: DOUBLE SEESAW SWITCH Title of Invention:
上記発明についての米国登録特許証の出願は、 described in an application for Letters Patent of the United States executed
X 本譲渡証と同日、もしくは on even date herewith
※国出願番号としてに提出されたものです。 as U.S. Application Serial No filed on
また、本件署名者は、本件出願の継続出願や分割出願、更には、再発行特許の登録特許証に関しても同様に譲渡いたします。本件署名者は米 国特許商標局長官が上記譲受人に登録特許証を発行することを許可、希望します。本件署名者は、要求に応じて、すべての書面に署名するこ と、智約すること、更に、本件発明の確保・維持・権利行使のために、また、譲受人の権利確保のために必要となるすべての手続を実行するこ とに合意します。本件署名者は、本件出願に関連して必要となった際に、上記譲受人が本件発明に関するすべての国際条約及び協定に基づく優 先権を行使・要求することについて、それを許可し、その権限を上記譲受人に与えます。本件署名者は、Muncy, Geissler, Olds & Lowe, P.C.に 対して、この書面の登録に必要・適切となる追記をすることを許可します。
as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee(s). The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s). The undersigned authorize(s) and empower(s) said Assignee(s) to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application. The undersigned also authorize(s) Muncy, Geissler, Olds & Lowe, P.C. to insert hereon any further identification that may be necessary or desirable for recordation
aloo additional (1997) Collaron, Cale & Constanting and Cale & Collaron (1997) Collaron (199
As the below named inventor, I hereby declare that:
本宣誓は This 旅付されている、あるいは declaration Is directed to:
米国出額はに出額額番号として出願されているものに宛てられています。 United States application or PCT international application numberfiled 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.
私は本出願書中にあらわれるもともとの発明者、あるいはもともとの共同発明者です。   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 18 U.S.C. 1001 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認めます。 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.
署名: 6/日联K 署名日: 2016/7/29
第1発明者: Muneyoshi MIYATA
First Inventor: その他発明者はここに付随する添付書面上にリストされます。 Additional inventor(s) listed on the attached sheet which is incorporated herein by reference.

Page 1

Muncy, Geissler, Olds & Lowe, P.C. SEPTEMBER 2013

Client Ref. No.

Attorney Docket No. 9015/0008PUS1

#### 護渡証および申請データシート(37 CFR 1.76) を使った特許及び意匠登録出願宣誓書(37 CFR 1.63) ASSIGNMENT and DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

署名: Signature: 第 2 発明者: Second Inventor:	署名日: Date:	
署名: Signature: 第 3 発明者:	署名曰: Date:	
Third Inventor:		
署名: Signature:	署名日: Date:	
第 4 発明者: Fourth Inventor:		
てへんが四半はとととたい	モンステルオテレスリットナンティー	
Additional inventor(s) liste	随する添付書面上にリストされます。 ed on the attached sheet which is incorporated herein by reference.	
注記: 上記日本語抄訳は、本書面	面の理解の助けとして付記しております。正式な解釈は英文に基づき行われます。	
Note: The above Japanese text	is for the purpose of helping the understanding of the reader. The interpretation of the Assignment should be	
based on the English text.		

**Employment Contract (English Translation)** 

Employee: Name: Nobuji HASEGAWA Address: MAC Senzoku Koto 204, 2-20-27 Kitasenzoku, Ota-ku, Tokyo, 145-0062 Japan Telephone: 090-9956-5681

The following conditions are given to the contract.

Employment Period: August 11, 2014 – August 10, 2015 Occupation Type: Part-time Affiliation: Designing Section, Technical Department Work Hour: 8:30-15:15 Lunch Time: 12:00-12:45 Holiday: Following holidays set by the employer Wage: xxxx Method of Payment of Salary: xxxx Others: Inventions and right thereof during the employment period should be assigned to the employer as following "Regulations on inventions developed at work".

Date: August 1, 2014

Employer: Address: Togoshi NI Building, 171, Togoshi, Shinagawa-ku, Tokyo, Name: Mik Denshi Kohgyo Co., Ltd. Representative: Muneyoshi Miyata, President (Sealed)

# 雇用契約書

	フリガナ	ハセガワ ノブジ
労働	氏名	長谷川 信次
	〒現住所	〒145-0062 東京都大田区北千束 2-20-27MAC 千束コート 204 歴史 - 000-0056-5681
	TEL	携帯 090-9956-5681
	·····	下記労働条件で契約致します。
	雇用期間	平成26年 8月11日 ~ 平成27年 8月10日
	職 種	アルバイト
	所 属	技術部設計課
	就 業 時 間	08時30分 より 15時15分まで
	休憩時間	12時00分 より 12時45分まで
	休日	当社指定休日通り
	賃 金	
	賃金支払方法	
	その他	<ul> <li>・出退勤時には本人がタイムカードに打刻する。</li> <li>・やむを得ない事由により欠勤、遅刻をするときは、前日又は、当日の 出勤前に所属長に連絡し、許可を受ける。</li> <li>・早退したい時は、所属長の許可を受ける。</li> <li>・勤務中はみだりに職場を離れたり私用をしない。</li> <li>・就業規則に準じる。</li> <li>・雇用期間中の発明は「職務発明取扱規定」に準じ、権利を譲渡する。</li> </ul>
	平成26年 8月	1日 使用者(所在地)東京都品川区戸越1-7-1 戸越NIビル (会社名)ミック電子工業株式会社 (代表者)代表取締役宮田 致良

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Inventor(s): MIYATA, Muneyoshi Application No.: 15/223,919 Filed: 29 Jul 2016 Title: DOUBLE SEESAW SWITCH Attorney Docket No.: 9015/0008PUS1

## <u>VERIFIED TRANSLATION OF U.S. PATENT APPLICATION WRITTEN IN</u> <u>FOREIGN LANGUAGE</u>

The undersigned, of the below address, hereby certifies that he well knows both the English and Japanese languages, and that the English translation of the employment contract filed on November 15, 2016 is accurate.

Signed this November 15, 2016

Translator's Signature:

Name: Tetsu Yoshida

Address: 4000 Legato Road, Suite 310 Fairfax, Virginia 22033 USA

> PATENT REEL: 040329 FRAME: 0459

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: JIMENEZ, ANTHONY R

Confirmation Number: 3140

Art Unit: 2833

Applicant(s): Mik Denshi Kohgyo Co., Ltd.
Application No.: 15/223,919
Filed: 7/29/2016
Title: DOUBLE SEESAW SWITCH
Attorney Docket No.: 9015/0008PUS1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **AFFIDAVIT**

Dear Sir:

I, (Munechika Miyata), am a (Executive Vice President) of Mik Denshi Kohgyo Co., Ltd., a corporation organized and existing under the laws of Japan, and having a address of 1-7-1 Togoshi, Shinagawa-ku, Tokyo Japan 142-0041.

Having firsthand knowledge of the facts, I hereby attest that the above-identified invention was made by Nobuji HASEGAWA, while employed by Mik Denshi Kohgyo Co., Ltd..

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, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

宫田宗親

(Signature)

21 Sep. 16

(Date)

PATENT REEL: 040329 FRAME: 0460

**RECORDED: 11/15/2016**