### 503617477 12/17/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3664108

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MOTOKI TACHIIRI	11/26/2015

#### **RECEIVING PARTY DATA**

Name:	DENSO CORPORATION	
Street Address:	1-1, SHOWA-CHO	
City:	KARIYA-CITY, AICHI-PREF.	
State/Country:	JAPAN	
Postal Code:	448-8661	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14899497

#### **CORRESPONDENCE DATA**

Fax Number:

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: 248-641-1600 Email: mlonzo@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 2: STANLEY M. ERJAVAC

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	4041J-002641-US-NP
NAME OF SUBMITTER:	MELISSA LONZO
SIGNATURE:	/MelissaLonzo/
DATE SIGNED:	12/17/2015

**Total Attachments: 2** 

source=156145-UST 08\_Assignment#page1.tif source=156145-UST 08\_Assignment#page2.tif

PATENT 503617477 REEL: 037321 FRAME: 0082

### Client Ref: 156145-UST-YT-ys

# 譲渡証 ASSIGNMENT

	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 For good and valuable consideration, the receipt and sufficiency of which is I					
to assign, and hereby assign(s), sell(s) and transfer(s) to	icics copiessly dolliowidaged, ale dilaciolgiled hereby agree(e)				
譲受者名: 住所:					
酸文有名: 生力: Assignee(s): Address(es):					
DENCO CORROBATION 4.4.0b	- the Marker site Alahi mest 440 0004 lanen				
DENSO CORPORATION 1-1, Show	a-cho, Kariya-city, Aichi-pref., 448-8661 Japan				
<del></del>					
as Assignee(s), and corresponding successors, assigns or other legal repres	antativas, the entire right title and interest in the United States of				
America, and its territories, dependencies and possessions, to certain invention					
発明の名称: Title of MANIPULATION DEVICE					
Title of MANIPULATION DEVICE Invention:					
involution.					
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					
本験変証と同日、もしくは					
on even date herewith					
── 米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 _					
	ᄬᅊᇸᄣᄼᆇᇏᆓᇉᇛᄜᇿᆓᆉᇢᄝᅛᄡᇃᆇᄼᆄᇄᇈᇎᅥᆂᇈᅩᅠᆂᄺᄦᄼᇸᅹᇌᆉᄝᅅᆄᅘ				
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。	登城特計証に関して5円休に譲扱いにしまり。平件省名名は不国特計				
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、誓約すること、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、Harness, Dickey & Pierce, P.L.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					
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) Harness, Dickey & Pierce, P.L.C. to insert hereon any further identification that may be necessary					
or desirable for recordation of this document.					
発明者はここに付随する添付書面上にリストされます。	***				
inventor(s) listed on the attached sheet which is incorporated herein by refere 注記: 上記日本語抄訳は、本書面の理解の助けとして付記しております。正式な解					
Note: The above Japanese text is for the purpose of helping the understanding					
based on the English text.					

# 譲渡証(続き) ASSIGNMENT (Cont.)

署名: Signature: 第1発明者: First Inventor:	Motoki Tachiri  Motoki Tachiri	署名日: Date:	<u>November 26,2015</u>
署名: Signature: 第 2 発明者: Second Inventor;		署名 曰: Date:	
署名: Signature: 第 3 発明者: Third inventor:		署名日: Date:	
署名: Signature: 第4発明者: Fourth Inventor:		署名日: Date:	
署名: Signature: 第 5 発明者: Fifth Inventor:	.:	署名日: Date:	<u> </u>
署名: Signature: 第 6 発明者: Sixth Inventor:		署名日: Date:	
署名: Signature: 第7発明者: Seventh Inventor:		署名日: Date:	-
署名: Signature: 第 8 発明者: Eighth Inventor:		署名日: Date:	
署名: Signature: 第 9 発明者: Ninth Inventor:		署名日: Date:	<del></del>
署名: Signature: 第 10 発明者: Tenth Inventor:		署名日: Date:	