502781896 04/24/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chie TOYODA	04/04/2014
Toshihiko TSUKADA	04/01/2014
Satoru KATO	04/01/2014
Yoshimi KITAZUMI	03/27/2014
Kunihiko ITO	03/26/2014

RECEIVING PARTY DATA

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State/Country:	: JAPAN	
Postal Code:	470-2297	
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Name: Street Address:	Denso Corporation 1-1, Showa-cho	
	·	
Street Address:	1-1, Showa-cho	

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	14190579				

CORRESPONDENCE DATA

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PATENT

REEL: 032751 FRAME: 0300 502781896

NAME OF SUBMITTER: CATHERINE JONES			
SIGNATURE:	/Catherine Jones/		
DATE SIGNED: 04/24/2014			
Total Attachments: 3			

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> PATENT REEL: 032751 FRAME: 0301

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Client Ref:

譲渡証

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	AS	SSIGNMENT				
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	DENSO WAVE NCORPORATED	DENSO CORPORATIO	NC			
任所: Address(es): As Assignee(s), and corr	I Aza Yoshiike, Oaza Kusagi, Agui-cho, Chita-gun, Aichi-pref. 470-2297 Japan responding successors, assigns or othe es, dependencies and possessions, to c		apan	e and interest,	in the United States of	
発明の名称: Title of Invention:		CÁLLY READING CO	ODES	· .		
上記発明についての米国: described in an application	登録特許証の出願は、 on for Letters Patent of the United State	es executed				
	と同日、もしくは date herewith					
	番号 <u>として</u> に提出されたもの pplication Serial No. <u>14/190,579</u> filed					
商標局長官が上記譲受人 本件署名者は、要求に のために必要となるすべて 本件署名者は、本件出 ことについて、それを許可	・件出願の継続出願や分割出願、更には、 に登録特許証を発行することを許可、希望 なじて、すべての書面に署名すること、誓案 の手続を実行することに合意します。 顧に関連して必要となった際に、上記譲受 し、その権限を上記譲受人に与えます。 「その権限を上記譲受人に与えます。	望します。 わすること、更に、本件発明の確保 ・人が本件発明に関するすべての	・維持・権利? 国際条約及び	・ 行使のために、 が協定に基づく(また、護受人の権利確保	
undersigned hereby auth Letters Patents to said A The undersigned agree securing, maintaining an The undersigned auth all international convention	e(s), when requested, to sign all papers d enforcing patents for said inventions a orize(s) and empower(s) said Assignee(ons and treaties in respect of said inver othorize(s) OLIFF & BERRIDGE, F	es Commissioner of Patents and s, take all rightful caths, and per and for vesting title thereto in sa (s) to invoke and claim the bene utions, as may be necessary in o	d Trademark form all acts aid Assignee(efit of the righ connection w	s to issue said which may be (s). nt of priority provith said applic	Letters Patent or necessary for ovided under any and ation.	
署名: Signature: 第 1 発明者: First Inventor:	Chie Toyoda Chie Toyoda		署名日: Date:	April	4, 2014	
署名: Signature: 第2発明者: Second Inventor:	Joshihiko Jsu Toshihiko Tsukada	ikada !	署名日: Date:	April	1, 2014	
署名: Signature: 第 3 発明者: Third Inventor:	Satoru Kato Satoru Kato		署名日: Date: _	April 1	, 2014	
Additional inventor	に付随する添付書面上にリストされます。 (s) listed on the attached sheet which is					
	、本書面の理解の助けとして付記しており se text is for the purpose of helping the			tation of the As	ssignment should be	

Client Ref:

譲渡証(続き) ASSIGNMENT (Cont.)

署名: Signature:

署名日: Date:

March 27.2014

第 4 発明者: Fourth 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.

Client Ref: OLIFF & BERRIDGE, P.L.C.
SEPTEMBER 2012

譲渡証(続き) ASSIGNMENT (Cont.)

署名: Signature: 第 5 発明者:

Fifth Inventor:

Munihika Sto Kunihiko Ito

署名日: Date;

march 26 . 2014

Page 3