PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2768641

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORIHITO KIMURA	02/21/2014
KIMIKAZU NAKAMURA	02/24/2014
YUJI HAYASHI	02/20/2014
KENJI TOMITA	02/20/2014

RECEIVING PARTY DATA

Name:	DENSO CORPORATION
Street Address:	1-1, SHOWA-CHO
City:	KARIYA-CITY, AICHI-PREF.
State/Country:	JAPAN
Postal Code:	448-8661
Name:	NIPPON SOKEN, INC.
Street Address:	14 IWAYA, SHIMOHASUMI-CHO
City:	NISHIO-CITY, AICHI-PREF.
State/Country:	JAPAN
Postal Code:	445-0012

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14178662

CORRESPONDENCE DATA

Fax Number: (703)816-4100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

 Phone:
 703-816-4000

 Email:
 sjg@nixonvan.com

Correspondent Name: NIXON & VANDERHYE, PC

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	2635-1398
NAME OF SUBMITTER:	RAYMOND Y. MAH
SIGNATURE:	/Raymond Y. Mah/

502722037 REEL: 032438 FRAME: 0740

DATE SIGNED: 03/14/2014

Total Attachments: 2
source=2635_1398_Assignment#page1.tif
source=2635_1398_Assignment#page2.tif

PATENT REEL: 032438 FRAME: 0741

Nixon & Vanderhye P.C. SEPTEMBER 2012

Client Ref:

17是4位20是

	Δ	一 硬 促証 SSIGNMENT	
		6 45 45 45 4 5 5 6 5 6 5 6 5 6 5 6 5 6 5	
記の発明に関する全権を For good and valuable	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。)法的代理人に、米国及びその属地において、下 knowledged, the undersigned hereby agree(s)
譲受者名; Assignee(s):	DENSO CORPORATION	NIPPON SOKEN, INC.	
住所: Address(es):	1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan	14 Iwaya, Shimohasumi-ch Nishio-city, Alchi-pref. 445-0012 Japan	no,
	orresponding successors, assigns or oth- ries, dependencies and possessions, to o		right, title and interest, in the United States of
発明の名称: Title of Invention:	POWER CONVERTER WITH	DEAD-TIME CONTROL F	UNCTION
	国登録特許証の出願は、 ation for Letters Patent of the United State	es executed	
	証と同日、もしくは n date herewith		
	類番号としてに提出されたもの Application Serial No. <u>14/178.66</u>		2014
商標局長官が上記譲受本件署名者は、要求は のために必要となるすべ本件署名者は、本件記 ことについて、それを許可本件署名者は、Nixo	人に登録特許証を発行することを許可、希望 こ応じて、すべての書面に署名すること、警察 での手続を実行することに合意します。 出願に関連して必要となった際に、上記顧受 可し、その権限を上記護受人に与えます。 in & Vanderhye P.C.に対して、この豊	度します。 わすること、更に、本件発明の確保・維 と人が本件発明に関するすべての国際 ・面の登録に必要・適切となる追記をす	
undersigned hereby at Letters Patents to said The undersigned ag securing, maintaining a The undersigned au alf international conver	ree(s), when requested, to sign all papers and enforcing patents for said inventions a thorize(s) and empower(s) said Assignee attons and treaties in respect of said inverse authorize(s) Nixon & Vanderhye P. (a)	es Commissioner of Patents and Tr s, take all rightful oaths, and perforn and for vesting title thereto in said A (s) to invoke and claim the benefit o ntions, as may be necessary in con	rademarks to issue said Letters Patent or n all acts which may be necessary for Assignee(s). of the right of priority provided under any and
署名: Signature: 第 1 発明者: First Inventor:	NorthWo Win Northito Kimura	MMA Bate	3 4 7-7/1/
署名: Signature: 第2発明者: Second Inventor:		びwwwQ 署名 Date	
署名: Signature: 第 3 発明者: Third Inventor:	Yuji Hayashi Yuji Hayashi	署名 Date	#: Petrary 20. 2014
区 その他発明者はこ Additional invent	ここに付随する添付書面上にリストされます。 tor(s) listed on the attached sheet which i		
注記: 上記日本語抄訳(Note: The above Japan based on the English to	は、 本書面の理解の助けとして付記しており nese text is for the purpose of helping the ext.	ます。正式な解釈は英文に基づき行え understanding of the reader. The	っれます。 interpretation of the Assignment should be

Nixon	&	Vanderhye	P.C.
-	-	SEPTEM	6ER 2012

Client Ref:

譲渡証(続き)

ASSIGNMENT (Cont.)

署名: Signature:

第 4 発明者: Fourth Inventor: Kenji Jomita Kenji Jomita

署名日: Date: Februry 20. 2014

Page 2