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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2694270

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Toyoki SUGIYAMA	12/17/2013	
Masayasu HIGASHI	12/17/2013	

RECEIVING PARTY DATA

Name:	JTEKTCorporation		
Street Address:	5-8, Minamisemba 3-Chome		
Internal Address:	Chuo-ku		
City:	Osaka-shi, Osaka		
State/Country:	Japan		
Postal Code:	542-8502		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14161983	

CORRESPONDENCE DATA

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23/2014
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Total Attachments: 1

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PATENT REEL: 032028 FRAME: 0576

ASSIGNMENT

	Insert	(1)	Toyoki SUGIYAMA	(2)	Masayasu HIGASHI		
(1-8)	Name(s)	(3)		(4)			
	of Inventor(s)	(5)		(6)			
		(7)		(8)			
		the un	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
(9)	Insert Name of Assignee	(9)	JTEKT Corporation				
(10)	Insert Address of Assignee	(10)	5-8, Minamisemba 3-Chome,	Chuo-ku, Osaka-s	shi, Osaka 542-8502 Japan		
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representathe entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, division continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification such as Title, Case	(11)	AUXILIARY POWER SUPPL	Y DEVICE AND	ELECTRIC POWER STEERIN	IG SYSTEM	
	Number, or Foreign		INCLUDING AUXILIARY PO	OWER SUPPLY I	DEVICE		
	Application Number	(Atto	rney Docket No.)	
			nich the undersigned has (have) ex late herewith or	ecuted an applicat	tion for patent in the United State	es of America on	
(12)	Insert Date of Signing						
	of Application	(12)	on				
(13)	Alternative	(13)	U.S. Application Number	14/161,9	983		
(13)	Identification for	(13)	O.S. Application Number				
	filed applications	filed	January 23, 2014				
reexami to issue full righ and agre identifie	or provisions of the Internation 4) Each undersigned agreemation a grant of a valid Unit 5) Each undersigned authorany and all patents resulting at to convey the entire interested that this assignment is bit 6) Each undersigned hereful that may be necessary the total this document.	onal Con- es to perfited States orizes and from saint herein a ding on by grants or desira	eute all papers and documents and vention for Protection of Industri orm all affirmative acts which may aparent to the Assignee. It requests the Commissioner of the dapplication(s) to the said Assignassigned, and that he has not exect Assignor and Assignor's heirs, so the firm of OLIFF & BERRIDGE, ble in order to comply with the reference undersigned on the date(s) of	al Property or simal by be necessary to the U.S. Patent and nee, as Assigned couted, and will no necessors, assigns. PLCthe power to the United	tilar agreements. obtain, maintain or confirm by Trademark Office and other is of the entire interest, and coven t execute, any agreement(s) in c and legal representatives. insert on this assignment any fi States Patent and Trademark C	reissue or suing authorities ants that he has conflict herewith,	
D	_ 1			Joyoki	. —	(00.11)	
Date	<u>Vecember 17, 2</u> December 17, 2	013	Inventor Signature		Suguyana	(SEAL)	
Date	recompet 11, 2		Inventor Signature	Masaye	in progueti	(SEAL)	
Date			Inventor Signature			(SEAL)	
Date Date			Inventor Signature Inventor Signature			`	
Date						(SEAL)	
Date							
Date			Inventor Signature				
neither,			be signed before: (a) a Notary Putest two witnesses who also sign he	olic if within the U			
Date			•				
Date							

PATENT REEL: 032028 FRAME: 0577

RECORDED: 01/23/2014