PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Norifumi SHUKUNAMI	05/09/2011
Tatsuya TSUZUKI	05/09/2011

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13168580

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 026590 FRAME: 0398 CH \$40.00 131

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED

RECORDED: 07/14/2011

1-1, Kamikodanaka 4-chome,	Nakahara-ku, Kawasaki-shi,	Kanagawa 211-8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of sells, assigns and transfers to ASSIGNE entitled (Title of Invention) TRANSMISSION APPARATUS AN	E the entire and exclusive right, titl	ne undersigned ASSIGNOR hereby e and interest to the invention	
relating to International Patent Application	on PCT/JP/ and/o	r for which application for Letters to executed, was:	
(a) executed on	; (Insert date of a	(Insert date of execution of application, if not	
(b) filed on Jun 24, 2011			
Serial No. 13/168,580	i Assimpe's a	Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.	
continuation, division, renewal, substitut or terms for which the said Letters Pater hereinafter, "said application(s) and Lett The ASSIGNOR agree(s), when requisal ASSIGNEE, to do all acts which the maintaining and enforcing protection for application(s) and the issuance of said I use proceeding, and in any litigation or o such acts to include but not be limited to taking all rightful oaths, providing sworn	nt(s) may be granted and including ers Patent(s)"). Justed by said ASSIGNEE and with ASSIGNEE may deem necessary, said invention, including in the pre etters Patent(s), in any interference ther legal proceeding which may are executing all papers, including sepatestimony, and obtaining and produce testimony, and obtaining and produces.	any extensions thereof (collectively nout charge to but at the expense of desirable or expedient, for securing paration and prosecution of said e, reissue, reexamination, or public se or be declared in relation to same arate assignments and declarations ucing evidence.	
IN WITNESS WHEREOF, the under	signed inventor(s) has (have) affixe	d his/her/their signature(s).	
1) Novi firmi Shihimani (Signature)	Norifumi SHUKUNAMI	May. 9, 2011 (Date)	
(Signature)	(Type Name)	(Date)	
2) <u>Taturya Janyuki</u> (Signature)	Tatsuya TSUZUKI	May 9 2011 (Date)	
	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	
4)			
(Signature)	(Type Name)	(Date)	

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