	OS Staas & Haisey LLP Othe Director of the U.S. Patent and Tr 103620171 US DEPARTMENT OF COMMERCE Y Ient				
TRADEMARK	Name of conveying party. Kenichirou SHIMOGAWA				
2.	Name and Address of receiving party FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan				
3	Nature of conveyance X				
4	Application number(s) or patent number(s) This document is being filed together with a new application OR This document is being filed after filing of the application (a) Patent Application No(s). 13/047,254, filed March 14, 2011, or (b) Patent No(s), issued				
5	Name and address of party to whom correspondence concerning document should be mailed STAAS & HALSEY LLP Our Docket: 0221.1641 Attention: Thomas E. McKiernan 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005				
6	Total number of applications and patents involved1				
7	Total fee (37 CFR 3 41) (\$ 40 00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account				
8	Deposit Account No 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)				

Thomas E. McKiernan, Reg No. 37,889 Name of Person Signing

March 15, 2011

Date

Total number of pages including cover sheet 2

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Revised January, 2005

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 LIMIT	ren	(-//		
		Nakahara-ku,	Kawasaki-shi,	Kanagawa 211-8588 Japan
(hereinafter, "ASSIGNI sells, assigns and tran entitled (Title of Invention)	EE"), the receipt o	f which is hereby E the entire and	acknowledged, tl exclusive right, titi	ne undersigned ASSIGNOR hereby le and interest to the invention
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relating to Internationa Patent of the United St	l Patent Applicationates was executed	n PCT/JP/ d on even date h	and/o erewith or, if not s	r for which application for Letters o executed, was:
(a) executed on		;	(Insert date of e	xecution of application, if not
(b) filed on/			Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.	
continuation, division, ror terms for which the shereinafter, "said application of the ASSIGNOR and the the ASSIGNOR and the	renewal, substitute said Letters Patent cation(s) and Lette ree(s), when reque	e, reissue or reex t(s) may be grant trs Patent(s)"). Tested by said AS	amination applica ed and including a SIGNEE and with	d on said application and any tion based thereon, for the full term any extensions thereof (collectively out charge to but at the expense of
maintaining and enforc application(s) and the i use proceeding, and in such acts to include but taking all rightful oaths,	ing protection for s ssuance of said Le any litigation or oth t not be limited to e providing sworn t	said invention, incetters Patent(s), incetters Patent(s), incer legal proceed executing all paperestimony, and ob-	cluding in the prep in any interference ing which may aris irs, including sepa itaining and produ	
IN WITNESS WHER	REOF, the undersi	gned inventor(s)	has (have) affixed	d his/her/their signature(s)
1) Kenichiron (Signa	ol Damogana _	Kenichirou Sł		Teb. 16.201/ (Date)
(Signa	ture)	(Type N	ame)	(Date)
2)(Signa	ture)	(Type N	ame)	(Date)
3)(Signa	ture)	(Туре N	ame)	(Date)
4)(Signal	nture)	(Type N	ame)	(Date)

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