

103362163

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 100353-00283

Date: January 11, 2007



To the Director of the U.S. Patent and Trademark Office: Please rec	cord the attached documents or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s):	Name and address of receiving party(ies):	
Yoshinobu YAMAMOTO	Name: FUJITSU LIMITED	
Execution Date(s): December 19, 2006	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku Kawasaki-shi, Kanagawa 211-8588 Japan	
Additional name(s) of conveying party(ies) attached? Yes No		
3. Nature of conveyance: Assignment	Additional name(s) & address(es) attached? ☐ Yes ☑ No	
4. Application number(s) or patent number(s):	ent is being filed together with a new application.	
A. Patent Application No.(s) New Application B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☑ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One	
Name: Arent Fox PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Tel. No.: 202-857-6000	 ☑ Included in attached check. ☐ Authorized to be charged by credit card. ☐ Authorized to be charged to Deposit Account. ☑ Any additional fees are authorized to be charged to 	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and	correct and any attached copy is a true copy of the original document.	
Charles M. Marmelstein	January 11, 2007	
Reg. No. 25,895	pages including cover sheet, attachments, and document: 2	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$ inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	1.00), and of other good and valuable o	consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-s	shi, Kanagawa 211-8588 Japan	
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(hereinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interes		OR hereby sells, assigns and transfers to
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relating to International Patent Application PCT/JP/executed on even date herewith or, if not so executed, was		r Letters Patent of the United States was
(a) executed on	(Insert date of execution of applic	ation, if not concurrent)
(b) filed on	designable estamon is house.	
Serial No	Assignee's attorney is nereby data, when known.	authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Unit substitute, reissue or reexamination application based there including any extensions thereof (collectively, hereinafter, The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or eincluding in the preparation and prosecution of said applic reexamination, or public use proceeding, and in any litigation acts to include but not be limited to executing all papers, it is sworn testimony, and obtaining and producing evidence.	con, for the full term or terms for which the "said application(s) and Letters Patent(s)" GIGNEE and without charge to but at the expedient, for securing, maintaining and entation(s) and the issuance of said Letters Pation or other legal proceeding which may ari	said Letters Patent(s) may be granted and). spense of said ASSIGNEE, to do all acts forcing protection for said invention, tent(s), in any interference, reissue, se or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
1) Moshinoly Jamano to.	Yoshinobu Yamamoto	December 19, 2006
(Signature)	(Type Name)	(Date)
2)(Signature)	(Type Name)	(Date)
3) (Signature)	(Type Name)	(Date)
4) (Signature)	(Type Name)	(Data)
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PATENT REEL: 018782 FRAME: 0506

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(Signature)