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Form PTO-1595 RECORDATION FORM COVE (Rev. 06/04)

10-04-2005



103093542

J.S. Department of Commerce 'atents & Trademark Office

Attorney Docket No. 108390-00105 Date: September 27, 2005



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): Toshiaki NAGAI; and Hiroshi YAMAZAKI	Name and address of receiving party(ies): Name: FUJITSU LIMITED	
Execution Date(s): August 24, 2005	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan	
Additional name(s) of conveying party(ies) attached? ☐ Yes		
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	!?	
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 ☑ 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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Email Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:	
09/28/2005 HDESTA1 00000041 11235338 04 FC:8021 (40.00 DP)	b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) Authorized User Name:	
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Statement and signature. To the best of my knowledge and belief, the foregoing information is true and the state of the best of the state of t	correct and any attached copy is a true copy of the original document.	
Charles M. Marmelstein	September 27, 2005 Pature Date	
II Reg No. 25 895	Date 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	consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Ka	awasaki-shi, Kanagawa 211-8588 Japa	n
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention)		IOR 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, w		or Letters Patent of the United States was
(a) executed on	; (Insert date of execution of appli	cation, if not concurrent)
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and to said application and all Letters Patent(s) of the Usubstitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafter).	ereon, for the full term or terms for which the	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable o including in the preparation and prosecution of said appreexamination, or public use proceeding, and in any litigacts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	r expedient, for securing, maintaining and en lication(s) and the issuance of said Letters P ation or other legal proceeding which may ar , including separate assignments and declara	nforcing protection for said invention, atent(s), in any interference, reissue, ise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	(s) has (have) affixed his/her/their signature	(s).
1) Joshiaki Mayer 2) Hiroshi Hamasaki	Toshiaki NAGAI (Type Name)	Aug. 24, 2005
2) Hiroshi Yamazaki (Signature)	Hiroshi YAMAZAKI (Type Name)	Ang. 24, 2005 (Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)

RECORDED: 09/27/2005

PATENT REEL: 017031 FRAME: 0626