	Form PTO-1595 RECORDATION FORM ((Rev. 06/04)	U.S. Department of Commerce Patents & Trademark Office Attorney Docket No.: 027497-00011 Date: March 3, 2006	
96	To the Director of the Substant and Trademark Office: Please record the attached documents or the new address(es) below.		
. 	 Name of conveying party(ies)/Execution Date(s): Sonomasa KOBAYASHI Kaigo TANAKA Masaki IWATA Execution Date(s): 1. February 13, 2006 February 13, 2006 February 13, 2006 	2. Name and address of receiving party(ies): Name: FUJITSU LIMITED 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:		
		Additional name(s) & address(es) attached? 🛛 Yes 🛛 No	
	 4. Application number(s) or patent number(s): A. Patent Application No.(s) 11/266,591 	ument is being filed together with a 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: <u>One</u>	
	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 deposit account. 	
	Fax No.: 202-638-4810 Email Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:	
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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 oppy is a true copy of the original document. Charles M. Marmelstein		
	Reg. No. 25 895	Date Date Date Date Date Date Date Date	

PATENT REEL: 017633 FRAME: 0580

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 c	onsideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasa	ki-shi, Kanagawa 211-8588 Japan	· · · · · · · · · · · · · · · · · · ·
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inte (<i>Title of Invention</i>)		DR hereby sells, assigns and transfers to
COOLING DEVICE, SUBSTRATE, AND ELECTRO	NIC EQUIPMENT	
relating to International Patent Application PCT/JP executed on even date herewith or, if not so executed, v		r Letters Patent of the United States was
(a) executed on	; (Insert date of execution of applic	ation, if not concurrent)
(b) filed on <u>November 4, 2005</u> Serial No. <u>11/266,591</u> ;	Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based th including any extensions thereof (collectively, hereinaf	ereon, for the full term or terms for which the s	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem mecessary, desirable of including in the preparation and prosecution of said ap reexamination, or public use proceeding, and in any litig acts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence	or expedient, for securing, maintaining and em plication(s) and the issuance of said Letters Pa gation or other legal proceeding which may aris s, including separate assignments and declarat	forcing protection for said invention, atent(s), in any interference, reissue, a or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	r(s) has (have) affixed his/her/their signature(s	s).
1) Sonomasa Alayathi	Sonomasa KOBAYASHI (Type Name)	Freb, 10, 2006 (Date)
2) <u>Kaigo Tanaka</u> (Signature) 3) Masaki (Iwata	Kaigo TANAKA (Type Name)	Feb, 13, 2006 (Date)
3) <u>Masaki (lwata</u> (Signature)	Masaki IWATA (Type Name)	Feb. 13, 2006 (Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

RECORDED: 03/03/2006

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