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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 100021-00068 Date: February 6, 2002



To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof			
1. Name of conveying party(ies) Takeshi YAMASHITA Shigemitsu AOKI Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	Name and address of receiving party(ies): Name: TAKAMISAWA ELECTRIC CO., LTD. Address: 3-5, Higashi-Gotanda 2-chome, Shinagawa-ku, Tokyo 141-0022 Japan Additional name(s) & address(es) attached? ☐ Yes ☐ No		
3. Nature of conveyance: Assignment			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) //// /// /// Additional numbers attached?	B. Patent No.(s)) -	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents in One	ivolved:	
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00		
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	☑ Included in attached check.		
Washington, D.C. 20036-5339	Any additional fees are authorized to be deposit account	charged to	
	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying deposit account)	by	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to copy of the original document. Charles M. Marmelstein		ry 6, 2002	
Reg. No. 25,895	pages including cover sheet, attachments, and do	Date	

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	TAKAMISAWA ELECTRIC CO)., LTD.		
ASSIGNEE's Name(s) Address(es))	3-5, Higashi-Gotanda 2	2-chome, Shinagawa-ku,	Tokyo 1410022 JAPAN	
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and		undersigned ASSIGNOR hereby sells, ass	signs and
(Title of Invention)	ELECTROMAGNETIC RELAY	7		
	relating to International Patent Applica of the United States was executed on ev		and/or for which application for Lette	rs Paten
Insert date	(a) executed on			
of execution of application, f not concurrent)	(b) filed on	data, when known.	by authorized to insert in (b) the specifie	:d
	renewal, substitute, reissue or reexamina	ation application based thereon, for the	on said application and any continuation, e full term or terms for which the said Le creinafter, "said application(s) and Letters	etters
	ASSIGNEE, to do all acts which the Assignment protection for said invention, said Letters Patent(s), in any interferent proceeding which may arise or be declar	SSIGNEE may deem necessary, desira including in the preparation and pros- ce, reissue, reexamination, or public ut red in relation to same, such acts to in	without charge to but at the expense of a ble or expedient, for securing, maintaining ecution of said application(s) and the issues proceeding, and in any litigation or oth clude but not be limited to executing all priding sworn testimony, and obtaining and	g and lance of ler legal papers,
	IN WITNESS WHEREOF, t	he undersigned inventor(s) has (have)	affixed his/her/their signature(s).	
(Signatures)	1) Takeshi Yanashita (SIGNATURE)	Takeshi Yamashita	January 28, 2002 (DATE)	
	1) Takeshi Yanashita (SIGNATURE) 2) Dhiamite Aski (SIGNATURE)	Shigemitsu Aoki (TYPE NAME)	January 28, 2002	
	3)(SIGNATURE)	(TYPE NAME)	(DATE)	
	4)(SIGNATURE)	(TYPE NAME)	(DATE)	
	5)(SIGNATURE)	(TYPE NAME)	(DATE)	
	6](SIGNATURE)	(TYPE NAME)	(DATE)	
	7)(SIGNATURE)	(TYPE NAME)	(DATE)	
	8)(SIGNATURE)	(TYPE NAME)	(DATE)	

PATENT REEL: 012566 FRAME: 0617

RECORDED: 02/06/2002

(SIGNATURE)