

RECORDA FORM PTO-1596 J.S. DEPARTMENT OF COMMERCE MO 101567020 1-31-92 Patent and Trademark Office Docket No.: 50427-724 12 · 19·00 PATENTS ONLY To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto 1. Name of Conveying Parties: 2. Name and address of receiving party: Masato SAKAI, Kihachirou MATSUMOTO and Akira Name: Hitachi Koki Co., Ltd. ONOSE Address: 15-1, Konan 2-chome · Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\subset}\) Yes Minato-ku 3. Nature of Conveyance: Tokyo 108-0075, Japan **⊠** Assignment ☐ Merger Security Agreement ☐ Change of Name Other Execution Date: November 30, 2000 Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \) 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: November 30, 2000 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 Zip: 20005 City: Washington State: DC DO NOT USE THIS SPACE 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. December 19, 2000 Edward J. Wise, 34,523 Signature Date Name and Registration No. of Person Signing Total number dpages comprising cover sheet: CMB No. 0851-0011 (exp. 4/94) 11/2000 EEKUBAY1 60000014 G00417 40.60 88

> PATENT REEL: 011367 FRAME: 0306

Docket No.:	CA I PO TO TO
	ASSIGNMENT
In consideration of the premises and other good is hereby acknowledged, the undersigned,	d and valuable consideration in hand paid, the receipt and sufficiency of which
(1) Masato SAKAI (2) Kihachirou MATSUMOTO (3) Akira ONOSE	(4)
who have made a certain new and useful invention, he	reby sell, assign and transfer unto
HITACHI KOKI CO., LTD. of 15-1, Konan 2-chome, Minato-ku, Tokyo 108-0	075 Japan
as defined in 35 U.S.C. 100 in the invention entitled	SIGNEE") the entire right, title and interest for the United States of America
(a) for which an application for United States Letters P. States Serial No; or	atent was filed on, and identified by United
(b) for which an application for United States Letters	Patent was executed on November 30, 2000,
United States Letters Patent which may be granted th continuations, or continuations-in-part thereof, and the Industrial Property to the said ASSIGNEE, for its in	United States Commissioner of Patents and Trademarks to issue any and all erefor and any and all extensions, divisions, reissues, substitutes, renewals, right to all benefits under the International Convention for the Protection of terest as ASSIGNEE, its successors, assigns and legal representatives; the application shall hereafter act on behalf of said ASSIGNEE;
for and obtaining original, divisional, reissued or extendits successors, assigns and legal representatives, and wit patent based thereon, growing out of or related to the sai	or a like interest, and to render all necessary assistance in making application led Letters Patent of the United States, upon request of the said ASSIGNEE, thout further remuneration, in and to any improvements, and applications for id invention; and to execute any papers by the said ASSIGNEE, its successors, SSIGNEE's full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1) Masato Sakai	November 30, 2000
Name: Masato Sakai 2) <u>Xihachiron Matsumoto</u>	November 30, 2000
Name: Kihachirou Matsumoto 3)	November 30, 2000
4) Name:	
5) Name:	
6)Name:	

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