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OMB No. 0651-0027 (exp. 6/30/2005)		<u></u>	Docket No YAMAP0909U\$	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Koichiro Hirabayashi		2 Name and address	s of receiving party(ies)	
Yoshiyuki Saito Hiroshi Kuramatani			Co., Ltd.	
Additional name(s) of conveying party(ie	s) attached? Yes V No			
Nature of conveyance:				
✓ Assignment	Merger	Street Address:	1006, Oaza Kadoma,	
Security Agreement Other	Change of Name	Kadoma-shi,	Osaka 571-8501 JAPAN	
		City:	State:Zip:	
Execution Date: May 7, 2004		Additional name(s) &	address(es) attached? Yes V No	
A. Patent Application No.(s)				
Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1				
Name and address of party to concerning document should	o wnom correspondence be mailed:			
Name: Mark D. Saralino		7. Total fee (37 CFF	₹ 3.41)\$\$40.00	
Internal Address:		Enclosed		
Renner, Otto, Boissel		Authorized t	o be charged to deposit account	
		8. Deposit account	number:	
Street Address: 1621 Eucli	d Avenue		18-0900	
Nineteenth Floor	<u> </u>			
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9. Signature.				
		-10	1	
Mark D. Sarali:	no .	Ted first	June 16, 2004	
Name of Person Sig		Signature	Date	
Tota	l number o <u>f pages including co</u>	ver shee <u>t, attachments, an</u> c	d documents: L	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patenta & Trademarks, Box Assignments Washington, D.C. 20231

<u>ASSIGNMENT</u>

WHEREAS, the ASSIGNOR(S), being the following named inventors(s):

Koichiro HIRABAYASHI; 1-9-5, Yamanoue, Hirakata-shi, Osaka 573-0047 Japan Yoshiyuki SAITO; 18-2-405, Hoshidanishi 5-chome, Katano-shi, Osaka 576-0015 Japan Hiroshi KURUMATANI; 6-2-5, Inano-cho, Itami-shi, Hyogo 664-0861 Japan

are inventor(s) of and owner(s) of rights to a certain invention entitled:

MAGNETIC RECORDING AND REPRODUCTION APPARATUS

for which application for Letters Patent of the United States was executed on the date indicated below, and

WHEREAS, the ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement, charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale.

> PATENT REEL: 014738 FRAME: 0450

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or his legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Signed:	Date:	
Korchiro Huahayashi	May 7, 2004	
Koichiro HIRABAYASHI		
Yoshiyuki Saito	May 7, 2004	
Yoshiyuki SAITO		
Hiroshi Kurumatani	May 7, 2004	
Hiroshi KURUMATANI		

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