

Based on FORM PTO-1595 (Rev. 6-93) F2-46-P	1017224	116	HEET	U.S. DEPT. OF COMMERCE Patent & Trademark Office
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Name of conveying party(ies):		2. Name and	address of receiving	party(ies):
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Execution Date: April 3, 2001				
4. Application number(s) or patent nu	umber(s):		Attorney Docket N	o.:M1971-83
If this document is being filed together with a new application, execution date of application is:				
A. Patent Serial No.(s): 09/796,105 B. Patent No.(s):				
Filing Date:	February 28, 2001	I	ssue Date:	
Additional numbers attached?Yes X_No				
5. Name and address of party to who correspondence should be mailed:		6. Total numb	per of applications a	nd patents involved: 1
The war D. N	Anninan Foo	7 Total fee (37 CFR 3.41): \$4(0.00
Name: Thomas R. Morrison Law		X Enclose		
Street Address: 145 North Fif		Authoriz	ed to be charged to	Deposit Account
City: Mount Vernon State: N.Y. ZIP: 10550		(Attach duplicate copy of page if paying by deposit account)		
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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 copy is a true copy of the original document.				
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Thomas R. Morrison, Esq.		nature		Date
Name of Person Signing Signature Date Reg. No. <u>27,361</u>				
Total number of pages including cover sheet, attachments, and document: 3				

PATENT

REEL: 011801 FRAME: 0608

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Takashi SHIMADA c/o FUJI ELECTRIC CO., LTD. 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki 210-0856 JAPAN Resident of Nagano, Japan

hereby sells, assigns, and transfers to FUJI ELECTRIC CO., LTD. a corporation of JAPAN

having a place of business at 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki 210-0856 Japan

their successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries including the right to claim priority, in and to any and all Improvements which are disclosed in the application for United States Letters Patent, filed on February 28, 2001 and identified as Serial No. 09/796,105 and Docket No. M1971-83, or hereto attached and entitled:

SUBSTRATE FOR MAGNETIC RECORDING MEDIUM, MANUFACTURING METHOD THEREOF, AND MAGNETIC RECORDING MEDIUM

and in and to said application and all divisional, continuing, substitute, renewal and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements, together with the right to sue for past damages, if any;

Agrees that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge in to but at the expense of said Assignee, its successors, assigns and legal representative, to carry out in good faith the Intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications in any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other property communicate to said Assignee, its successors, assign, and representatives, all facts known to the undersigned relating in said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representative shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements, in said Assignee, its successors, assigns and legal representatives; and

Page 1 of 2

PATENT REEL: 011801 FRAME: 0609 Covenants with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under section 1001 of Title 18 of the United States Code and that each willful false statement may jeopardize the validity of this assignment, patent application and any patent or patent application and any patent issuing thereon.

Takashi SHIMADA

Date: <u>Fpri 3, 2001</u>

RECORDED: 05/11/2001

Page 2 of 2

PATENT REEL: 011801 FRAME: 0610