### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yoshihiro SAKURAI	08/29/2008
Hitoshi OTANI	08/29/2008
Kunihito HIGA	08/29/2008
Yukio YAMAMOTO	08/29/2008

#### **RECEIVING PARTY DATA**

Name:	Hitachi High-Technologies Corporation	
Street Address:	24-14, Nishi-Shimbashi 1-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12204283	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	KY-6636
NAME OF SUBMITTER:	John R. Mattingly

**Total Attachments: 2** 

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equivalent thereof, and to the undersigned by ( (If a corporation, then	of the sum of One Dollar other good and valuable Name) HITACHI HIGH-TECH state of incorporation (24-14, NISHI-SHIMBASHI 1-CH	e consideration paid
hereby warrant title to successors and assigns, and for the United Stat including all rights of SERVO INFORMATION WRITING ME USING THE SERVO INFORMATION W		to said assignee, its le and interest, in preign countries, le invention entitled MAGNETIC DISK TESTER
Letters Patent therefor  () Serial No.  () executed on even  () executed on  foreign Letters Patent interest being the enti granted, to be held and assigns or other legal which said Letters Pate	, filed h date herewith; or which may be granted the ire ownership of the said enjoyed by said assign representatives, to the ent may be granted, as for held and enjoyed by to	and all United States and nerefor, the said id Letters Patent when nee, its successors, at full end of terms for
or instruments which ma prosecution of said abo and prosecution of any divisional, renewal, re	gree to sign and execute by be necessary, lawful, ove-named application or continuing, continuation eviewed or reissue appli or interference proceeding to in said assignee;	and proper in the in the in the preparation on in-part, substitute, cations or in any
Patents and Trademarks, to said assignee, and T R. Mattingly, the power identification which ma	United States Patent and	ie said Letters Patent E. Bushnell, or John ignment any further rable in order to comply
Signed this 29th	day of August	
Yoshihiro Sakurai Signature	Hitushi <i>Banu</i> Signature	Zunihito Hja Signature
Yoshihiro SAKURAI Name (Typed or printed)	Hitoshi OTANI Name (Typed or printed)	Kunihito HIGA Name (Typed or printed)
Witness:		•
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## ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the undersigned by (Name) HITACHI HIGH-TECHNOLOGIES CORPORATION (If a corporation, then state of incorporation ) located at (full address) 24-14, NISHI-SHIMBASHI 1-CHOME, MINATO-KU, TOKYO, JAPAN
receipt of which is hereby acknowledged, the undersigned do/does hereby warrant title to, and sell and assign to said assignee, its successors and assigns, all our/my right, title and interest, in and for the United State of America and all foreign countries, including all rights of priority, in and to the invention entitled SERVO INFORMATION WRITING METHOD, MAGNETIC HEAD TESTER AND MAGNETIC DISK TESTER
USING THE SERVO INFORMATION WRITING METHOD invented by us/me and described in the application for United States
Letters Patent therefor identified as:  ( ) Serial No, filed; or  ( ) executed on even date herewith; or
() executed on, and all United States and foreign Letters Patent which may be granted therefor, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full end of terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us/me if this assignment and sale had not been made;
And we/I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;
And we/I do hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent, to issue said Letters Patent to said assignee, and Thomas E. Beall, Robert E. Bushnell, or John R. Mattingly, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
Signed this 29th day of August, 2008
Jukio Jamamoto Signature Signature
Yukio YAMAMOTO  Name (Typed or printed) Name (Typed or printed) Name (Typed or printed)
Witness:

**RECORDED: 10/07/2009** 

PATENT REEL: 023338 FRAME: 0460