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MASAKI OOKAWA  
TAKAYUKI YAMAMOTO  
KOJI SONODA

Execution Date(s) 1) 7/14/05, 2) 7/15/05, 3) 7/14/05

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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## 2. Name and address of receiving party(ies)

Name: Kabushiki Kaisha ToshibaInternal Address: 1-1, Shibaura 1-chome

Street Address: \_\_\_\_\_

City: Minato-kuState: TokyoCountry: JAPAN Zip: 105-8001Additional name(s) & address(es) attached? ☐ Yes ☐ No

## 4. Application or patent number(s):

☒

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: PILLSBURY WINTHROP SHAW PITTMAN LLPInternal Address: P.O. Box 10500Street Address: 1600 Tysons BoulevardCity: McLeanState: VA Zip: 22102Phone Number: (703) 905-2000Fax Number: (703) 905-2500Email Address: john.darling@pillsburylaw.com6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 1.21 (h) &amp; 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

008312-0316991

a. Credit Card Last 4 Numbers \_\_\_\_\_  
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## 9. Signature:

Signature

July 27, 2005

Date

John P. Darling, Reg. No. 44482

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
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ASSIGNMENT

3VG039034-USA-A  
(05S0038-1)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

MAGNETIC HEAD, HEAD SUSPENSION ASSEMBLY, MAGNETIC REPRODUCTION APPARATUS, AND METHOD OF MANUFACTURING MAGNETIC HEAD

sell and assign to  
KABUSHIKI KAISHA TOSHIBA  
a Japanese corporation, having a business address at  
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) ☒ executed concurrently herewith  
☐ executed on \_\_\_\_\_ ;  
☐ Application No. \_\_\_\_\_ , filed \_\_\_\_\_ ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

Pillsbury Winthrop Shaw Pittman LLP, 1600 Tysons Boulevard, McLean, VA 22102

# ASSIGNMENT

3VG039034-USA-A  
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