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Makoto Katsumata, Kenji Tsuruta,
Katsuhiko Kaida
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
Name: Kabushiki Kaisha Toshiba
Internal Address: _____
Street Address: 72, Horikawa-cho, Saiwai-ku, Kawasaki-shi

3. Nature of Conveyance:
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Execution Date: August 26, 1999

City Kanagawa-ken State Japan ZIP _____
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 Yes No

10670 U.S. PTO
09/30/99

4. Application number(s) or patent number(s): 09 385731
If this document is being filed together with a new application, the execution date of the application is: August 26, 1999

A. Patent Application No.(s)
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Ronald L. Yin
Internal Address: Limbach & Limbach
Street Address: 2001 Ferry Building
City, State, ZIP: San Francisco, California 94111
Telephone: (415) 433-4150
Facsimile: (415) 433-8716
Attorney Docket No. SUZU-22400

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41):.....\$ 40.00
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ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to 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:

HEAD IC, HEAD AMPLIFIER CIRCUIT, HEAD SUSPENSION
ASSEMBLY, AND MAGNETIC DISK DRIVE FOR AVOIDING
ELECTROSTATIC BREAKDOWN OF MAGNETIC HEAD

said application having been filed on _____
and assigned Serial No. _____ ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at
72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, 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 application for United States patent: (check one)

executed concurrently herewith;

executed separately herefrom:

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions 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 proceeding, sign all lawful papers, execute all divisional, continuing, 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 in all countries.

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Limbach & Limbach L. L. P., 2001 Ferry Building, San Francisco, California
94111

ASSIGNMENT

99S0297-1

Inventor: (Signature)

Date

Residence

Makoto Katsumata August 26, 1999

Tachikawa-shi, Japan

Makoto Katsumata

Kenji Tsuruta

August 26, 1999

Ome-shi, Japan

Kenji Tsuruta

Katsuhiko Kaide August 26, 1999

Nishitama-gun, Japan

Katsuhiko Kaide

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