



To the Honorable Commissioner of Patents at

102888885

and documents or copy thereof.

1. Name of conveying party:  
**Kenji NOMA**  
**Masaaki MATSUOKA**

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

2. Name and address of receiving party(ies)  
 Name: FUJITSU LIMITED  
 Internal Address: 1-1, Kamikodanaka 4-chome,  
 Street Address: Nakahara-ku, Kawasaki-shi,  
Kanagawa 211-8588 Japan  
 City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached: ( ) Yes (X) No

U.S. PTO  
 10/989478  
 2214  
 111604

3. Nature of conveyance:  
 Assignment                      ( ) Merger  
 Security Agreement              ( ) Change of Name  
 Other \_\_\_\_\_

Execution Date: 10/26/04; 10/26/04

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution date of the application is: 10/26/04; 10/26/04

A. Patent Application No.(s) \_\_\_\_\_  
 B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: **Patrick G. Burns**  
**Greer, Burns & Crain, Ltd.**  
 Internal Address: **300 South Wacker Drive**  
**Suite 2500**  
**Chicago, Illinois 60606**

Street Address: \_\_\_\_\_  
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 City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached: ( ) Yes (X) No


6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) ..... \$ 40.00  
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*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.*

Patrick G. Burns                                            November 16, 2004  
 Name of Person Signing                      Signature                      Date

Total number of pages including cover sheet, attachments, and document: 3

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Mail documents to be recorded with required cover sheet information to:  
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**UTILITY PATENT**

**ASSIGNMENT**

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Names: (1) Kenji NOMA  
Address: C/o FUJITSU LIMITED  
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Name: (2) Masaaki MATSUOKA  
Address: c/o FUJITSU LIMITED  
1-1, Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan

Name:  
Address:

Name:  
Address:

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED  
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588  
Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

**MAGNETIC FILM FOR MAGNETIC DEVICE**

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on \_\_\_\_\_; or
- (b) filed on \_\_\_\_\_,  
Serial No. \_\_\_\_/\_\_\_\_\_;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and

Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date Oct 26, 2004

Signature of inventor Kenji Noma  
Kenji NOMA

Date Oct. 26. 2004

Signature of inventor Masaaki Matsuoka  
Masaaki MATSUOKA

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_