

FORM PTO-1595

# RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

 (Rev. 5-93)  
 OMB No. 0551-0027 (exp. 6/30/2008)

United States Patent and Trademark Office

## CORRECTIVE ASSIGNMENT

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies)

Nobuhide Aoyama

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

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other: Corrective Assignment to correct the Assignee's address previously recorded on Reel 019796 Frame 0775.

Document ID. NO. 103493924

Execution Date: December 26, 2006

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

Name: FUJITSU LIMITED

Internal Address: \_\_\_\_\_

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

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

A. Patent Application No. (s) : 11/897,464☐ This document is being filed together with a new application.

B. Patent No. (s)

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Patrick G. Burns

 Name: Greer, Burns & Crain, Ltd.  
 Internal Address: 300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606

Telephone: (312) 360-0080

Email: docket@gbclaw.net

Fax: (312) 360-9315

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

## 6. Total number of applications and patents involved: \_\_\_\_\_

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 only in the event proper payment is not enclosed.  
☐ Enclosed  
☐ None required (government interest not affecting title)

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 a. Credit Card Last 4 Numbers \_\_\_\_\_  
 Expiration Date \_\_\_\_\_

 b. Deposit Account Number \_\_\_\_\_  
 Authorized User Name \_\_\_\_\_  
07-2069

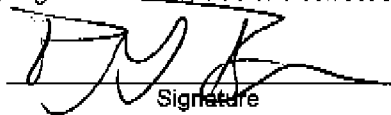
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## 9. Statement and signature.

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.

Patrick G. Burns

Name of Person Signing


 Signature

May 12, 2006

Date

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

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Attorney Docket No. 1117.78892

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 PATENT  
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Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

04-02-2008

CORRECTED

R



103493924

ments or the new address(es) below.

To the Director of the U.S. Patent and T

## 1. Name of conveying party(ies)

Nobuhide AOYAMA

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

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/26/08

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Request to correct assignment

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

Name: FUJITSU LIMITED

Internal Address: \_\_\_\_\_

Street Address: 1-1, Kamikodanaka, 4-chome,

Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_

Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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A. Patent Application No.(s)

B. Patent No.(s)

11/897,464

Additional numbers attached? ☐ Yes ☒ No

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

Name: Patrick G. Burns

Internal Address: \_\_\_\_\_

Street Address: Greer, Burns &amp; Crain, Ltd.

300 South Wacker Drive, Suite 2500

City: Chicago

State: Illinois

Zip: 60606

Phone Number: (312) 360-0080

Fax Number: (312) 360-9315

Email Address: docket@gbclaw.net

## 6. 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

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 07-2069

Authorized User Name Patrick G. Burns

## 9. Signature:

Signature

Patrick G. Burns

Name of Person Signing

04/01/2008 NJAMA1 00000030 11897464

01 FEB 2008 March 25, 2008

Date

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PATENT  
REEL: 020938 FRAME: 0777

Form PTO-1595 (Rev. 07/03)  
OMB No. 0651-0027 (exp. 6/30/2008)

09-07-2007

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

EET

To the Director of the U.S. Patent

103442487

and documents or the new address(es) below.

**1. Name of conveying party(ies)**

Nobuhide AOYAMA

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

Name: FUJITSU LIMITED

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Dec. 26, 2006

Execution Date(s)

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

Street Address: 1-1, Kamikodanaka, 4-chome,

Nakahara-ku, Kawasaki-shi, Kanagawa Japan 211-8588

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State:

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Zip:

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300 South Wacker Drive, Suite 2500

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- ☐ 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**

a. Credit Card Last 4 Numbers

Expiration Date

b. Deposit Account Number 07-2068

Authorized User Name Patrick G. Burns

**9. Signature:**

Signature

August 30, 2007

Date

Patrick G. Burns

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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Atty. Docket: 11897464 083007

PATENT

REEL: 020938 FRAME: 0778

F1622P-US

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
(Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,

Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
(Title of Invention)

PERPENDICULAR MAGNETIC RECORDING MEDIUM, MANUFACTURING METHOD THEREOF  
AND MAGNETIC RECORDING DEVICE

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_;

(Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_/\_\_\_\_\_

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>青山 信彦</u> (Signature)	<u>Nobuhide AOYAMA</u> (Type Name)	<u>Dec. 26, 2006</u> (Date)
2) _____ (Signature)	_____ (Type Name)	_____ (Date)
3) _____ (Signature)	_____ (Type Name)	_____ (Date)
4) _____ (Signature)	_____ (Type Name)	_____ (Date)
5) _____ (Signature)	_____ (Type Name)	_____ (Date)



111-78892

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 08, 2008

PTAS

PATRICK G. BURNS  
GREER, BURNS & CRAIN, LTD.  
300 SOUTH WACKER DRIVE, SUITE 2500  
CHICAGO, IL 60606

\*103493924A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
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JEEVON JONES, EXAMINER  
ASSIGNMENT SERVICES BRANCH**PATENT**

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