

01-11-2007

Attorney Docket No. 8017-1213

Form PTO-1595

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U.S. Department of Commerce  
U.S. Patent and Trademark Office

103360322

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

## 1. Name of Conveying Party(ies):

**Michitaro MIYATA**  
**Yoshihiro KAJIKI**  
**Yoshihiro HASEBE**

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

Name: **NEC CORPORATION**Address: **7-1, Shiba 5-chome, Minato-ku**  
**Tokyo 108-8001, Japan**

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

## 3. Nature of Conveyance:

- ☒
- Assignment
- ☐
- Merger
- 
- ☐
- Security Agreement
- ☐
- Change of Name
- 
- ☐
- Other: \_\_\_\_\_

Execution Date: **December 15, 2006**

Additional name(s) and address(es) attached?

☐ Yes ☒ No

## 4. Application number(s) 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 of party to whom correspondence concerning document should be mailed:

**Customer No.: 00466**  
**YOUNG & THOMPSON**  
**Second Floor**  
**745 South 23<sup>rd</sup> Street**  
**Arlington, VA 22202**  
**Phone: 703-521-2297**  
**Fax: 703-685-0573**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41)..... **\$40.00**

- ☒
- Enclosed
- 
- ☐
- Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**

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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.***Benoît Castel**

Name of Person Signing

Signature

**January 5, 2007**

Date

Total number of pages including cover sheet, attachments, and documents: **2**

40.00

Y&amp;T January 5, 2007

PATENT  
REEL: 018776 FRAME: 0337

**ASSIGNMENT**

WHEREAS,

Michitaro MIYATA, Yoshihiro KAJIKI and Yoshihiro HASEBE, all of  
c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo  
108-8001 Japan

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in  
DATA STORAGE SYSTEM, DATA STORING METHOD, AND RECORDING MEDIUM

- (a) for which an application for a United States patent was filed on \_\_\_\_\_, Application No. \_\_\_\_\_,
- (b) for which an application for a United States patent was executed on December 15, 2006,

WHEREAS, NEC CORPORATION,

whose address is 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).


Date December 15, 2006

Michitaro Miyata   
 (signature) Michitaro MIYATA

Date December 15, 2006

Yoshihiro Kajiki   
 (signature) Yoshihiro KAJIKI

Date December 15, 2006

Yoshihiro Hasebe   
 (signature) Yoshihiro HASEBE

Date \_\_\_\_\_

(signature) \_\_\_\_\_

Date \_\_\_\_\_

(signature) \_\_\_\_\_

Witness: Naoto Kimura  
Akira Matsu

PATENT

RECORDED: 01/05/2007

REEL: 018776 FRAME: 0338