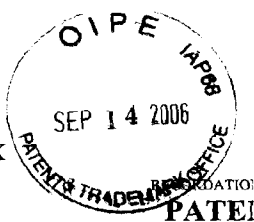


9-14-06



09-19-2006



103309288

Atty Docket No.: 295137US2SX

FORM PTO-1595 06-04

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Toshihiro SUGAYA
 Masato OTSUKA

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

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

Name: (1) KABUSHIKI KAISHA TOSHIBA
 (2) MEMORY-TECH CORPORATION

Address: (1) 1-1, Shibaura 1-chome, Minato-ku, Tokyo,
 105-8001, Japan
 (2) 2193 Miyago, Chikusei-city, Ibaraki
 300-4503, Japan

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: August 12, 21, 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)
 11/504,613

B. Patent No.(s)

Additional numbers attached? Yes No

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

Customer Number
22850

Tel. (703) 413-3000
 Fax. (703) 413-2220

6. Total 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 number: 15-0030
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

 Eckhard H. Kuesters
 Name of Person Signing

Joseph Scafetta, Jr.
 Signature

 SEP 14 2006
 Date

Registration Number: 28,870

Joseph Scafetta, Jr.
 Registration No. 26,803

Total number of pages including this cover sheet: 3

Do not detach this portion

09/15/2006 MBERHE1 00000026 11504613
 01 FC:0021

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office
 Mail Stop Assignment Recordation Services
 Alexandria, Virginia. 22313

48.00 OP

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:

OPTICAL DISC, OPTICAL DISC APPARATUS, AND DIGITAL WORK PUBLICATION

sell and assign to

1. KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 105-8001, Japan; and
2. Memory-Tech Corporation, a Japanese corporation, having a business address at 2193 Miyago, Chikusei-city, Ibaraki 300-4503, 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.

Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, VA 22314

ASSIGNMENT

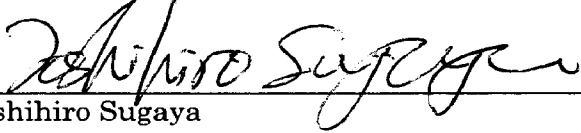
HDG041349-USA-A
(05S2123)

[1st Inventor]

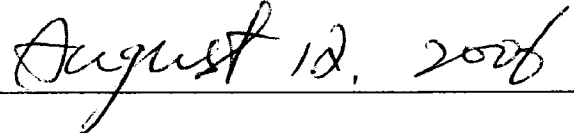
Residence Address: Moriya-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan



Toshihiro Sugaya



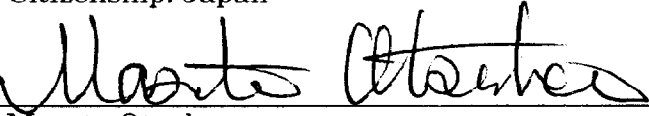
Date:

[2nd Inventor]

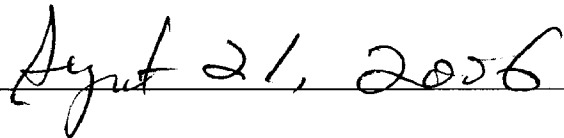
Residence Address: Tokyo, Japan

Mailing Address: c/o Tokyo Head Office, Memory-Tech Corporation, 2-27-25, Minami-Aoyama,
Minato-ku, Tokyo, Japan

Citizenship: Japan



Masato Otsuka



Date:

PATENT

RECORDED: 09/14/2006

REEL: 018306 FRAME: 0405