8/O FORM PTO-1595 (1/31/92)

06-10-2008

U.S. Department of Commerce Patent and Trademark Office



103507807

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

1. Name of Conveying Party:

Hitoshi

**TSUCHIYA** 

2. Takuya **ARIMOTO** 

Shuii

1.

**TANIFUJI** 

G Additional names of conveying parties attached.

3. Nature of Conveyance

X Assignment

Merger

Security Agreement

Change of Name

Other:

Execution Date:

1. May 26, 2008 2. May 26, 2008

3. May 26, 2008

4. (A) Patent Application Number(s):

If this document is being filed together with a new application, the execution date of the application is:

1. May 26, 2008

2. May 26, 2008

3. May 26, 2008

Additional Numbers Attached.

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name:

Gary M. Nath

Address:

THE NATH LAW GROUP

112 South West Street, Alexandria, VA. 22314

Tel: (703) 548 6284 Fax: (703) 683 8396 2. Name and Address of Receiving Party(ies):

Name:

VICTOR COMPANY OF JAPAN, LIMITED

Street Address:

12, Moriya-cho 3- Chome, Kanagawa-ku,

City, State, Zip:

Yokohama-shi, Kanagawa, JAPAN

G Additional name(s) and address(es) attached.

6. Total Number of Applications and Patents Involved:

7. Total Fee:

(37 CFR 3.41)

\$ 40.00

X Enclosed.

X Authorized to be charged to deposit account any deficiency or

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8. Deposit Account Number:

14-0112

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached 29388948

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04 FC:8021

OP

Name of Person Signing

Attorney Docket No.: 29462D

Gary M. Nath, Reg. No. 26,965

Jerald L. Meyer, Reg. No. 41,194

Derek Richmond, Reg. No. 45,771

Customer No. 20529

Total number of pages comprising cover sheet: 1

Date: June 2, 2008

CNVASG PAT (092992)

PATENT REEL: 021086 FRAME: 0671 Page One of Two

PATENT
Attorney Docket No.: 29462 N

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Hitoshi TSUCHIYA, Takuya ARIMOTO, Shuji TANIFUJI, hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful

## DISC READER AND WRITER

hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, VICTOR COMPANY OF JAPAN, LIMITED, a corporation organized and existing under the laws of the country/state of Japan, whose post office address/business address is 12, Moriya-cho 3-chome, Kanagawa-ku, Yokohama-shi, Kanagawa, Japan, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, receipt, adequacy and sufficiency of which are acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

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By:

PATENT
Attorney Docket No.: 294625

May 26, 2008

## ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

/ fitoshi Tsulluga

RECORDED: 06/03/2008

Inventor's Name: Hitoshi TSUCHIYA (first or first inventor)	Date
Jakruja Asimoto	May 26, 2008
Inventoris Name: Takuya ARIMOTO	Date
(second inventor)	
Shui Tanituii	May 26, 2008
Inventor's Name: Shuji TANIFUJI	Date
(third inventor)	
Inventor's Name:	Date
(fourth inventor)	
Tanada Jan Mana	Dott -
Inventor's Name:	Date
(fifth inventor)	

PATENT REEL: 021086 FRAME: 0673