

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tooru KAMIBAYASHI	06/28/2006
Taku KATO	06/28/2006
Hiroshi ISOZAKI	06/28/2006
Tatsuyuki MATSUSHITA	06/28/2006
Atsushi ISHIHARA	06/28/2006
Yutaka KASHIHARA	06/28/2006
Yuji NAGAI	06/28/2006
Kosuke HARUKI	06/28/2006
Yoshikata TOBITA	06/28/2006
Seiichi NAKAMURA	06/28/2006
Masahiko MAWATARI	06/28/2006

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10585854

CORRESPONDENCE DATA

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OP \$40.00 10585854

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NAME OF SUBMITTER: Keena Capers

Total Attachments: 2
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Assignment of Application

WHEREAS, I (WE) Tooru KAMIBAYASHI, Taku KATO, Hiroshi ISOZAKI, Tatsuyuki MATSUSHITA,
Atsushi ISHIHARA, Yutaka KASHIHARA, Yuji NAGAI, Kosuke HARUKI,
Yoshikata TOBITA, Seiichi NAKAMURA and Masahiko MAWATARI of
c/o Intellectual Property Division, Toshiba Corporation,
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS.

_____, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: _____

APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR PLAYING BACK CONTENT

INSERT DATE INVENTORS SIGNED DECLARATION:

for which an application for Letters Patent was executed on Jun. 28, 2006

(Application No. _____, filed _____), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, Kabushiki Kaisha Toshiba

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____

1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>Jun. 28, 2006</u>	<u><i>Tooru Kamibayashi</i></u> (Signature of Inventor) Tooru KAMIBAYASHI
Date: <u>Jun. 28, 2006</u>	<u><i>Taku Kato</i></u> (Signature of Inventor) Taku KATO
Date: <u>Jun. 28, 2006</u>	<u><i>Hiroshi Isozaki</i></u> (Signature of Inventor) Hiroshi ISOZAKI
Date: <u>Jun. 28, 2006</u>	<u><i>Tatsuyuki Matsushita</i></u> (Signature of Inventor) Tatsuyuki MATSUSHITA
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03/03

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