Atty Docket No.:

FORM PTO-1595 06-04







ed original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hiroki IWANAGA	Name: KABUSHIKI KAISHA TOSHIBA
•	Address: 1-1, Shibaura 1-chome, Minato-ku Tokyo 105-8001, JAPAN
Additional name(s) of conveying party(ies) attached? Yes	,
3. Nature of Conveyance:	
■ Assignment □ Merger	
☐ Security Agreement ☐ Change of Name	
Other	Additional name(s) and address(sa) attached? Voc No
Execution Date: September 12, 2005	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	on
A. Patent Application No.(s)	B. Patent No.(s)
11/221,736	· ·
Additional numbers at	ttached? 🗆 Yes 🔳 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: One
Customer Number	7. Total fee (37 CFR 3.41): \$40.00
	Enclosed
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Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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C.8021 (40.00 OP)	

PATENT REEL: 017310 FRAME: 0136 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:

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sell and assign to
KABUSHIKI KAISHA TOSHIBA
a Japanese corporation, having a business address at
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, 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)	[X]	executed concurrently herewith		
	[]	executed on September 12, 2005	;	
	[]	Application No. 11/221,736		September 9, 2005

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

PATENT REEL: 017310 FRAME: 0137

ASSIGNMENT

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September 12, 2005

PATENT

REEL: 017310 FRAME: 0138