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	103296653 se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
TSUKASA NAKAI	Name: KABUSHIKI KAISHA TOSHIBA
SUMIO ASHIDA	Internal Address:
KEIICHIRO YUSU	memar/adiess.
Additional name(s) of conveying party(ies) attached? X Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: 1-1, Shibaura 1-chome, Minato-ku
Execution Date(s) September 3, 2004	
X Assignment Merger	
Security Agreement Change of Name	City: Tokyo
Joint Research Agreement	State:
Government Interest Assignment	_
Executive Order 9424, Confirmatory License	Country: Japan Zip: 105-8001
Other	Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \subseteq \text{No} \)
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/453,854	
11, 133,031	
	i
Additional numbers att	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\frac{1}{}$
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: P.O. Box 10500	Authorized to be charged by credit card
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Street Address: 1650 Tysons Boulevard	Enclosed
Culculation Tysons Bodievard	None required (government interest not affecting title)
City: McLean	8. Payment Information 008312-0354148
State: VA Zip: 22102	a. Credit Card Last 4 Numbers
Phone Number: (703) 770-7900	Expiration Date
Fax Number: (703) 770-7901	b. Deposit Account Number03-3975
Email Address; christophe.lair@pillsburylaw.com	Authorized User Name
9. Signature:	August 22, 2006
Signature	Date
Christophe F. Lair, Reg. No. 54248	Total number of pages including cover

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Name of Person Signing

sheet, attachments, and documents:

PAIENIS UNLY (rom P10-1595)	
Name of conveying party(ies):		
TAKAYUKI TSUKAMOTO	NORITAKE OOMACHI	
NAOMASA NAKAMURA	URARA ICHIHARA, WIFE AND HEIR OF	
	KATSUTARO ICHIHARA, DECEASED	
Additional name(s) of conveying party(ies) attached?	☐ Yes ဩ No	
Name and address of receiving party(ies) Name:		
Internal Address:		
Street Address:		
City: State:		
Name and address of receiving party(ies) Name:		
Internal Address:		
Street Address:		
City: State:		
Additional name(s) & address(es) attached?	Yes 🔼 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applic	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached?	🖵 Yes 🖵 No	

ATTACHMENT FOR RECORDATION FORM COVER SHEET

PATENT REEL: 018217 FRAME: 0015 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:

PHASE-CHANGE OPTICAL RECORDING MEDIUM

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", 1/1, respectively, of 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	;
	[X]	Application No. 10/878,657, f	iled June 29, 2004;

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.

Pillsbury Winthrop, LLP, 1600 Tysons Boulevard, McLean, Virginia 22102

PATENT REEL: 018217 FRAME: 0016

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Urara Ichihara, wife and heir of

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> PATENT REEL: 018217 FRAME: 0018

RECORDED: 08/22/2006