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C.T.	1595 (Rev. 08/05 OMB No. 0651-0027 (exp.
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7	To the Director of th
1	1. Name of conveying

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1595 (Rev. 08/05)	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Office .
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	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)
MASAYA YAMASAKI YOHEI HAMAKAWA	Name: KABUSHIKI KAISHA TOSHIBA
ATSUO SHONO	Internal Address:
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) See 1 in Addendum	
X Assignment Merger	
	City: Tokyo
Security Agreement Change of Name	
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Government Interest Assignment	Country: Japan Zip: 105-8001
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Other	Additional name(s) & address(es) attached? Yes X 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)
11/950,988	
Additional numbers at	tached? Tyes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7 Total for (27 CED 4 24/b) 8 2 44)  \$ 40.00
Internal Address: P.O. Box 10500	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
internal Address. 1.0. Box 10300	Authorized to be charged by credit card
	X Authorized to be charged to deposit account
Street Address: 1650 Tysons Boulevard	Enclosed
	None required (government interest not affecting title)
City: McLean	8. Payment Information 008312-0366809
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 Number <u>033975</u>
Email Address: erico.hernandez@pillsburylaw.com	Authorizad Usar Name
Signature	January 4, 2008  Date
E. R. Hernandez, Reg. No. 47641	Total number of pages including cover
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	(Form PTO-1595)
Name of conveying party(ies):	
HIROSHI YOSHIMURA	KEIKO HIRAYAMA
KO SATO	KENICHI DOUNIWA
YOSHIHIKO OGAWA	
Additional name(s) of conveying party(ies) attached?	Yes X 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:	ZIP:
Additional name(s) & address(es) attached?	Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	cation, the execution date of the application is:01/04/08
A. Patent Application No.(s)	B. Patent No.(s)
	[
Additional numbers attached?	☐ Yes ☑ No

## Attachment to Form PTO - 1595 Recordation Form Cover Sheet

1. November 20, 2007; November 21, 2007; November 22, 2007; November 29, 2007; November 19, 2007; November 19, 2007; November 19, 2007; November 21, 2007 & November 19, 2007; respectively

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:

INTERPOLATED FRAME GENERATING METHOD AND INTERPOLATED FRAME GENERATING APPARATUS

have sold and assigned and do hereby 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	;	
	[ ]	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.

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RECORDED: 01/04/2008

Yoshikiko Ogawa Date:

November 19, 2007

Date:

**PATENT** 

REEL: 020350 FRAME: 0362