	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09964.0024 Attorney Customer Number: 22,852 Jocuments or copy thereof.
To the Director of the U.S. Stents and Transmarks 10350 1. Name of conveying party(les):	locuments or copy thereof.
Name of conveying party(les): Hiroshi WATANABE	address of receiving party(ies):
	Name: KABUSHIKI KAISHA TOSHIBA
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:
3. Nature of conveyance/Execution Date(s): Execution Dates April 22, 2008	Street Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan
	City:
Security Agreement Change of Name	State: Zip Code:
Joint Research Agreement	
Government Interest Assignment	Additional name(s) & Address(es) attached?
Executive Order 9424, Confirmatory License Other	☐ Yes
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application Number(s):	B. Patent Number(s):
12/052,198	
Additional numbers attached?	☐ Yes
5. Name and address of to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40
	□ Authorized to be charged by credit card □ Authorized to be charged to deposit account ☑ Enclosed (Please charge deficiency to deposit account) □ None required (government interest not affecting title)
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	8. Payment Information
Street Address: 901 New York Avenue, NW	a. Credit Card Last 4 Numbers Expiration Date
City: Washington, D.C.	b. Deposit Account No.: 06-0916
State: Zip: 20001-4413	Authorized User Name
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true a document.	
	05/14/2008 MJAMA1 00000053 12052198
Richard V. Burgujian Reg. No. 31,744	May 12, 2008 49.99 0P ature Date
Total number of pages including cover sheet, attachments and documents: 3	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO box 1450, Alexandria, VA 22313-1450

SOLE INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, I, the below named inventor, (hereinafter referred to as Assignor), have made an invention entitled:

THREE-DIMENSIONAL (3D) STRUCTURE DATA CREATION METHOD, 3D STRUCTURE DATA CREATION APPARATUS, COMPUTER-READABLE RECORD MEDIA AND COMPUTER SYSTEM

for which I executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on March 20, 2008 (Serial No. 12/052,198); and

WHEREAS, Kabushiki Kaisha Toshiba, a corporation of Japan, whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I, as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I HEREBY authorize and request the attorneys I have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/052,198 filed March 20, 2008) the filing date and application number of said application when known.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

PATENT REEL: 020955 FRAME: 0102

Attorney Docket No.:

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Assignor

Inventor:

WATANABE, Hiroshi

Address:

c/o Intellectual Property Division, Kabushiki Kaisha Toshiba, 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan

Citizenship:

Japan

Signature:

Date:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

PATENT REEL: 020955 FRAME: 0103

RECORDED: 05/12/2008