PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Isao TOMISAWA	07/24/2007
Masaru ISHIKAWA	07/24/2007

RECEIVING PARTY DATA

Name:	PIONEER CORPORATION		
Street Address:	4-1, Meguro 1-chome		
Internal Address:	Meguro-ku		
City:	Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11664220	

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

2022937060 Phone:

Email: tbutler@sughrue.com Correspondent Name: Sughrue Mion PLLC 2100 Pennsylvania Ave Address Line 1:

Address Line 2: NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	Q100912	
NAME OF SUBMITTER:	Mark Boland	

Total Attachments: 1

source=ASSIGNMENT_EXECUTED_FILED_09-12-2007#page1.tif

PATENT

500353010 **REEL: 019818 FRAME: 0690**

ASSIGNMENT

Whereas, I/we Isao TOMISAWA and Masaru ISHIKAWA both of Saitama, Japan

hereinafter called assignor(s), have invented certain improvements in

STEREOSCOPIC TWO-DIMENSIONAL IMAGE DISPLAY DEVICE

and executed an application for Letters Patent of the United States of America therefor on

July 24, 2007

; and

Whereas.

RECORDED: 09/12/2007

PIONEER CORPORATION of

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We	hereby author	orize and reques	t my/our attorn	eys SUGHRUE	MION, PLLC of 2100
Pennsylvania	Avenue, N	.W., Washington	n, D.C. 20037-	3213 to insert	here in parentheses
(Application nu	umber	18 ¹¹ /	, filed) the filing date and
application nur	mber of said	application when	known.		
Date:	July 24,	2007 s/	Isao	Tomisan	٩.
Date:	July 24,	2007 s/	Masaru	Ishikawa	and the second s
Date:		s/		- Carpo	· · · · · · · · · · · · · · · · · · ·
Date:		s/		-	
Date:		e/			

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 019818 FRAME: 0691