PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeshi KATAYAMA	06/03/2010
Miyuki IKEDA	06/03/2010
Hirotoshi KEMI	06/03/2010
Hideharu SAITO	06/03/2010

RECEIVING PARTY DATA

Name:	Hitachi Consumer Electronics Co., Ltd.	
Street Address:	2-1, Otemachi 2-chome, Chiyoda-ku,	
City:	Tokyo	
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12796739

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	520.50827X00
NAME OF SUBMITTER:	Melvin Kraus

Total Attachments: 1

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PATENT

REEL: 024506 FRAME: 0898

JP \$40.00 12/96/

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Consumer Electronics Co., Ltd. a corporation organized under the laws of Japan,

located at 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said. Hitachi Consumer Electronics Co., Ltd. its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

PROJECTION DISPLAY DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi Consumer Electronics Co., Ltd.

INVENTOR(S)

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Consumer Electronics Co., Ltd.

Signed on the date(s) indicated aside our signatures:

RECORDED: 06/09/2010

	(発明者フルネーム	(署名日)	
1)	Takeshi Katayama	Takeshi KATAYAMA	June 3, 20/0
2)	Miyuhi Ikeda	Miyuki IKEDA	June.3.2010
	Hrotosia Lemi	Hirotoshi KEMI	June. 3. 2010
4)	Hideharu Saita	Hideharu SAiTO	June. 3. 2010
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PATENT REEL: 024506 FRAME: 0899