PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroki YASUDA	05/15/2009
Koki HIRANO	05/19/2009
Juhyun YU	05/26/2009

RECEIVING PARTY DATA

Name:	Hitachi Cable, Ltd	
Street Address:	14-1, Sotokanda 4-chome, Chiyoda-ku,	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12490535

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Melvin Kraus

Total Attachments: 1

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PATENT REEL: 022866 FRAME: 0966

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 Cable, Ltd., a corporation organized under the laws of Japan, located at 14-1. Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Cable, Ltd., Its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ELECTRONIC APPARATUS AND PHOTOELECTRIC CONVERSION MODULE

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 Cable, Ltd., 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 bereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Cable, Ltd.,

Signed on the date(s) indicated aside signatures:

		INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Hiroki YASUDA	Wish york	5/15/2009
2)	Koki HIRANO	Odohi Junh Odohi Jurano	5/19 /2009
3)	Juhyun YU	Turkyun Yu	5/26/2009
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PATENT REEL: 022866 FRAME: 0967

RECORDED: 06/24/2009