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To the Honorable Commissioner of Patents and Tr	rademarks Please record the attached original documents or copy thereof.		
 Name of Conveying Party(ies): HIROYUKI ISOBE, GEN MURAKAMI, TOSHIKATSU HIROE Additional names of conveying parties attached Nature of Conveyance: Assignment Merger Security Agreement Change of Nam Other: Execution Dates: (1) January 12, 2007; 	2. Name and Address of Receiving Party(ies): Name: Renesas Techology Corp. Address: 4-1, Marunouchi 2-chome, City: Chiyoda-ku, Tokyo, Japan Name: Hitachi Cable Precision Co., Ltd. Address: 901, Hosenmachi, City: Yonezawa-shi, Yamagata, Japan Name: Hitachi Cable, Ltd. Address: 6-1, Otemachi 1-chome City: Chiyoda-ku, Tokyo, Japan		
(2) February 13, 200' (3) February 14, 200' 4. (a) Patent Application Number(s): 11/659,667 If this document is being filed together with a new the execution date of the application is: Additional Numbers Attached.	4. (b) Patent Numbers:		
5. Name and Address of Party to whom Corresp Concerning this Document Should be Mailed:	pondence 6. Total Number of Applications and Patents Involved: 1		
Name: Stanley P. Fisher Address: Reed Smith LLP 3100 Fairview Park Dr. Suite 1400	7. Total Fee: \$40.00 (37 C.F.R. § 3.41) ⊠ Enclosed. ⊠ Authorized to be charged to deposit account.		
Falls Church, Va. 22042	8. Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT		
DO NOT USE THIS SPACE			
9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. January 10, 2008			
Stanley P. Fisher, Registration No. 24, 344	Juan Carlos A. Marquez, Registration No. 34,072		
Total number of pages comprising cover sheet: 1			

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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 a citizen of Japan by Renesas Technology Corp., Hitachi Cable Precision Co., Ltd., and HITACHI CABLE, LTD., corporations organized under the laws of Japan, located at 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan., 901, Hosenmachi, Yonezawa-shi, Yamagata, Japan, and 6-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan, respectively, receipt of which is hereby acknowledged! do hereby sell and assign to said Renesas Technology Corp., Hitachi Cable Precision Co., Ltd., and HITACHI CABLE, LTD., their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

LIGHT EMITTING DEVICE AND PROCESS FOR MANUFACTURING THE SAME

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 Renesas Technology Corp., Hitachi Cable Precision Co., Ltd., and HITACHI CABLE, LTD., their 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 Renesas Technology Corp., Hitachi Cable Precision Co., Ltd., and HITACHI CABLE, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 01/10/2008

INVENTOR(C)

	INVENTOR(3)	Date Signed
	(発明者フルネームサイン)	(署名日)
1)	Hiroyuki Isobe Gen Mayakansi Gen MURAKAMI	January 12, 2007 Feb. 13, 2007
2)	Gen Mayakanni	Feb. 13 2007
3)	Joshikatsu Hilvol Toshikatsu HIROE	Feb. 14, 2007
4)		
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PATENT REEL: 020381 FRAME: 0660

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