OCT 8 4 2000 10-15-2001





Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 1018738	II S Potent and Trademade Office	
To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof	
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
1) Yoshiyuki Kaneko, 2) Takayuki Ouchi, 3) Nobuaki Kabuto, and 4) Toshihiro Satou	Name: Hitachi, Ltd.	
Additional name(s) of conveying party(ies)	Internal Address: Street Address:	
attached? 3. Nature of Conveyance:	6, Kanda Surugadai 4-chome, Chiyoda-ku	
X Assignment Merger		
Security Agreement Change of Name	City: Tokyo	
Other	State: JAPAN Zip:	
July 30, August 6, August 2 and Execution Date: July 31, 2001	Additional name(s) & address(es) attached:	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the extension A. Patent Application No.(s): 09/934,567 Additional numbers attached.	B. Patent No.(s):	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1	
Name: Mark J. Thronson DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: A8319.0001/P001	x Enclosed	
Street Address: 2101 L Street NW	X Authorized to be charged to deposit account	
	8. Deposit account number:	
City: State: 7in:	04-1073	
City: State: Zip: Washington DC 20037-1526		
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Mark J. Thronson Reg. No. 33,082	ACC 10/3/01	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2		

10/12/2001 LMUELLER 00000131 09934567

01 FC:581

1351721 v1; SYZT01!.DOC

PATENT

REEL: 12234 FRAME: 0552

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, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ORGANIC LIGHT EMITTING DIODE DISPLAY AND OPERATING METHOD OF DRIVING 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 HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fullyand 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, LTD.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S)	Date Signed
	(発明者フルネームサイン)	(署名日)
1)	Moshiyuki KANEKO	07/90/2001
2)	Takayuki Ouchi	08/06/2001.
3)	Notuaki Kabuto	08/02/2001
4)	Nobuaki KABUTO Toshihiro SATOU	07/31/2001
5)		
6)		
7)		
8)		
9)		
Ο,		
10)		

PATENT

REEL: 12234 FRAME: 0553

2101 L Street NW Washington, DC 20037-1526



A 8319,0001/pool

PATENT RECORDED: 10/04/2001 REEL: 12234 FRAME: 0554