06-08-2001 R R SHEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011(exp. 4/94) attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: **Fujitsu Limited** Shinpei Nagatani Internal Address: Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No Street Address: 1-1, Kamikodanaka 4-chome, MR0 5 - 30 - 013. Nature of conveyance: Nakahara-ku, Kawasaki, Kanagawa 211-8588 Japan (X) Assignment ( ) Merger City: \_\_\_\_\_ State: \_\_\_\_ ZIP: ( ) Security Agreement ( ) Change of Name ( ) Other\_\_\_\_ Additional name(s) & address(es) attached: ( ) Yes (X) No Execution Date: May 21, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09867821 Additional numbers attached? ( ) Yes (X) No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Patrick G. Burns Name: Greer, Burns & Crain, Ltd. 7. Total fee (37 CFR 3.41) ......\$ 40.00 Internal Address: 300 South Wacker Drive 25th Floor (X) Enclosed Chicago, Illinois 60606 (X) Authorized to be charged to deposit account only in the Street Address: \_\_\_\_ event proper payment is not enclosed. City: \_\_\_\_\_ State: \_\_\_\_ ZIP: \_\_\_\_ 8. Deposit account number: 07-2069 Additional name(s) & address(es) attached: ( ) Yes (X ) No NEW BOOK OF THE STATE OF THE ST (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 information is true and correct and any attached copy is a true copy of the original document.

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)231 DATE

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May 30, 2001

1508.65578

Date

## UTILITY PATENT

## ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Shinpei NAGATANI Name:
Address: C/O FUJITSU LIMITED, 1-1, Address:
Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan
Name:
Address: Address:

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

BACKLIGHT UNIT AND LIQUID CRYSTAL DEVICE USING BACKLIGHT UNITS for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a)	executed on	 ; or
(b)	filed on	 

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

- (1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
  - (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire

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	;					
Date	May 21,	Signature of inventor	Shingeer	Ragatani		
Date		Signature of inventor	•		·	
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Date		Signature of inventor				•

Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark

Office or a Patent Office of any foreign country.

ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of

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