Docket No.: 122638

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101695662 .ents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 4, 23.0 Yoshinori Aoyagi Yuji Tanaka Hironori Shiba	2. Name and address of receiving party(ies): Name: NEC Corporation Address: 7-1, Shiba 5-chome, Minato-ku
Additional names(s) of conveying party(ies) attached?	0
3. Nature of conveyance:	
★ Assignment	
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:
□ Other	Country: JAPAN ZIP:
Execution Date: 3/10/01	Additional name(s) & address(es) attached? Yes No
Application number(s) or registration numbers(s): If this document is being filed together with a new application.	
Patent Application No. Filing date	B. Patent No.(s)
04/25/2001 DTESSEM1 00000014 09839296 02 FC:581 40.00 OP	09835296
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Sean M. McGinn	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 34,386	■ Enclosed - Any excess or insufficiency should be
Address: McGinn & Gibb, PLLC	credited or debited to deposit account
8321 Old Courthouse Road	Authorized to be charged to deposit account
Suite 200	8. Deposit account number: 50-0481
City: Vienna State/Prov.: VA	
Country: <u>USA</u> ZIP: <u>22182-3817</u>	50-0461
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of the original document. Sean M. McGinn Name of Person Signing	nation is true and correct and any attached copy is a true copy April 23, 2001 Signature Date Dover sheet, attachments, and document:

PATENT REEL: 011733 FRAME: 0550

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: YOSHINORI AOYAGI c/o NEC Kagoshima, Ltd.,

2080, Ohnoharamachi, Izumi-shi, Kagoshima, Japan, and YUJI TANAKA

c/o NEC Kagoshima, Ltd.,

2080, Ohnoharamachi, Izumi-shi, Kagoshima, Japan, and HIRONORI SHIBA

c/o NEC Kagoshima, Ltd.,

2080, Ohnoharamachi, Izumi-shi, Kagoshima, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

NAME AND ADDRESS

OF ASSIGNOR

LIQUID CRYSTAL DISPLAY AND FABRICATION METHOD THEREOF

WHEREAS: NEC Corporation 7-1; Shiba 5-chome, Minato-ku, Tokyo, Japan

FULL NAME AND ADDRESS
OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 011733 FRAME: 0551 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

WITNESSES

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 10th day of April , 200 1 .

SIGNATURE	By: Yoshinori Aoyagi 意 YOSHINORI AOYAGI
SIGNATURE	By: Yuje Janaka F
SIGNATURE	By: Hironori Shila HIRONORI SHIBA
SIGNATURE	By:
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	By:

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 011733 FRAME: 0552