

# PATENT ASSIGNMENT

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| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                 |
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>  |                                |
| <b>Name</b>  | <b>Execution Date</b>          |
| SUSUMU TSUJIKAWA   | 10/27/1997                     |
| MASAO IMAI   | 10/27/1997                     |
| <b>RECEIVING PARTY DATA</b>  |                                |
| <b>Name:</b>   | NEC CORPORATION                |
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| <b>City:</b>   | MINATO-KU, TOKYO               |
| <b>State/Country:</b>  | JAPAN                          |
| <b>Postal Code:</b>  | 108-8001                       |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                |
| <b>Property Type</b>   | <b>Number</b>                  |
| <b>Patent Number:</b>  | 6476880                        |
| <b>CORRESPONDENCE DATA</b>   |                                |
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| <b>ATTORNEY DOCKET NUMBER:</b>   | VNECP198USA                    |
| <b>NAME OF SUBMITTER:</b>  | Thomas E. Watson               |
| <b>Total Attachments: 1</b><br>source=Inventors-to-NEC#page1.tif                     |                                |

OP \$40.00 6476880

501600395

**PATENT**  
**REEL: 026621 FRAME: 0162**

Form of Assignment (Before Patent)

# ASSIGNMENT

WHEREAS, SUSUMU TSUJIKAWA of Tokyo, Japan and

MASAO IMAI of Tokyo, Japan

has YR invented certain new and useful improvements in PROJECTION TYPE COLOR LIQUID CRYSTAL  
DISPLAY APPARATUS CAPABLE OF ENHANCING OPTICAL UTILIZATION EFFICIENCY

for which YR ARE about to make application for Letters  
(I/we have made or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NEC CORPORATION, 2-1, Shiba 3-chome,

Mitsukoshi 2-chome, Japan is

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of

One Dollars (\$ 1.00)

to YR in hand paid, the receipt of which is hereby acknowledged the said ASSIGNEE

have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said

ASSIGNEE, NEC Corporation

the full and exclusive right, title, and interest in and to the said invention,

as fully set forth and described in the:

Delete  
inapplicable  
wording

(a) specification prepared and executed by YR on the 27-th day of October, 19 97,

(b) application filed on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, Serial No. \_\_\_\_\_,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said ASSIGNEE, NEC Corporation

for their own use and behoof, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, YR hereunto set our hand<sup>s</sup> and affix our seal<sup>s</sup> at

Tokyo, Japan this 27-th day of October, A.D. 19 97,

Susumu Tsujikawa (Inventor's Full Signature) SUSUMU  
Masao Imai TSUJIKAWA  
MASAO IMAI

Witness:

Masao Imai  
Susumu Tsujikawa

\* State whether the full and exclusive right, or what part of the whole interest is assigned.

PATENT

RECORDED: 10/29/1997

REEL: 8862 FRAME: 0817

PATENT

RECORDED: 07/20/2011

REEL: 026621 FRAME: 0163