Recordation Form	Docket Number
$m \log 2$ Patent $05/$	13/2013 FPA20100230NECPCT
	3658104 ments or the new address(es) below.
1. Name of conveying party(ies):  Masateru MATSUBARA  Additional name(s) of conveying party(ies) attached yes X No  3. Nature of conveyance/Execution date(s):	2. Name and address of receiving party(ies):  Name: NEC Display Solutions, Ltd.  Address: 4-28, Mita 1-chome, Minato-ku
3. Nature of conveyance/Execution date(s):	
Execution Date(s): April 19, 2013	
X Assignment Merger	
Security Agreement Change of Name	City: Tokyo Postal
☐ Joint Research Agreement	State/Prov.: Code: <u>108-0073</u>
Government Interest Assignment	Country: Japan
Executive Order 9424, Confirmatory License	
Other:	Additional name(s) & address(es): Yes No
13/883,977  Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Sean M. McGinn, Esq.	
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41): 40.00
Address: McGinn IP Law Group, PLLC	Authorized to be charged by credit card
8321 Old Courthouse Road	Authorized to be charged to deposit account
Suite 200	X Enclosed
City: Vienna State/Prov.: VA Postal	None required (government interest not affecting title)
Country: USA Code: 22182-3817	8. Payment Information
Phone Number: (703) 761-4100	Deposit Account Number 50-0481(deficiencies only)
Fax Number: (703) 761-2375 or 76	Authorized User Name Sean M. McGinn
Email Address: admin@mcginniplaw.com	
9. Signature:	05/14/2013  Date:N1 0000 May 83201377
Sean M. McGinn, Esq.  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Recordation Form Cover St

Page 1 of

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Docket Number

## ASSIGNMENT OF APPLICATION FOR PATENT

## **WHEREAS**

NAME AND ADDRESS OF ASSIGNOR Masateru MATSUBARA of c/o NEC Display Solutions, Ltd., 4-28, Mita 1-chome, Minato-ku, Tokyo 108-0073 Japan

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

TITLE OF INVENTION:

Light Source Apparatus, Lighting Apparatus, and Projection-type Display Apparatus

## WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

NEC Display Solutions, Ltd. of 4-28, Mita 1-chome, Minato-ku, Tokyo 108-0073 Japan

(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: 030408 FRAME: 0933 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.

parpose notes.	
DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set
	hand and seal this 19th day of April, 2013
SIGNATURE	By: <u>Masatorn Matsubara</u> Masateru MATSUBARA
SIGNATURE	By:
WITNESSES	Atoustic Gamastila

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

PATENT REEL: 030408 FRAME: 0934

**RECORDED: 05/08/2013**