Docket No.: FPA-2007-0162-NEC-PCT-US-KSe FEB 1 2 2009 U.S. DEPARTMENT OF COMMERCE 02-18-2009 Rev. 03-011 Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002 08A/REV04 Tab settings - -103548745 To the Director of the United States Patent ar ned documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Tatsuo KIMURA Name: NEC Display Solutions, Ltd. Address: 13-23, Shibaura 4-chome, Minato-ku Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance/Execution Date(s): Execution Date(s): January 23, 2009 City: Tokyo ☐ Merger Assignment State/Prov.: ☐ Security Agreement Change of Name ☐ Joint Research Agreement ZIP: Country: Japan ☐ Government Interest Assignment Executive Order 9424, Confirmatory License □ Other Additional name(s) & address(es) ⊠ No ☐ Yes 4. Application or patent numbers(s): ☐ This document is being filed together with a new application. A. Patent Application No. (s) B. Patent No.(s) 12/308,420 Additional numbers attached? ☐ Yes 🛛 No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: Name: Sean M. McGinn, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Address: McGinn Intellectual Property Law Group, PLLC Authorized to be charged to deposit account ☑ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information

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Name of Person Signing 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

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNOR Tatsuo KIMURA c/o NEC Display Solutions, Ltd., 13-23, Shibaura 4-chome, Minato-ku, Tokyo 108-0023 Japan

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

TITLE OF INVENTION:

IMAGE DISPLAY APPARATUS AND FREQUENCY ADJUSTMENT METHOD THEREOF

WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

NEC DISPLAY SOLUTIONS, LTD.

13-23, Shibaura 4-chome, Minato-ku, Tokyo 108-0023 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: 022281 FRAME: 0926 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

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 23rd day of January, 200 9.

2-1

SIGNATURE	By: Jalzuo Kimurov Tatsuo KIMURA
SIGNATURE	By:
WITNESSES	Juisli De

RECORDED: 02/12/2009

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

PATENT REEL: 022281 FRAME: 0927