U.S. PTO 12/285364

FORM PTO-1595 (Modified) (Rev. 03-01) 11

10/02/2008

10-20-2008

Docket No.: 279032/07

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Patent and Trademark Offi



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To the Director of the United States Patent and	least restrains and ched documents or the new address(es) below
1. Name of conveying party(ies):	2. Name and address of receiving party(les):
Toshiharu OI	Name: NEC Electronics Corporation
	Address: 1753 Shimonumabe, Nakahara-ku,
	7100000. 1755 Shinton and Dept. Valuation a Rus
Additional names(s) of conveying party(ies)	
. Nature of conveyance/Execution Date(s):	
Execution Date(s): September25, 2008	Other V
Assignment	City: Kawasaki
☐ Security Agreement ☐ Change of Name	State/Prov.: Kanagawa
☐ Joint Research Agreement☐ Government Interest Assignment	Country: Japan ZIP: 211-8668
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es)
. Application or patent numbers(s):	☑ This document is being filed together with a new application
A. Patent Application No. (s)	B. Patent No.(s)
A. I aten Application No. (5)	B. Falcill 140.(b)
Additional numbers atta	nched? 🔲 Yes 🗵 No
. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: Sean M. McGinn, Esq.	involved: 1
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Address: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged by credit card
8321 Old Courthouse Road	Authorized to be charged to deposit account
Suite 200	⊠ Enclosed
	☐ None required (government interest not affecting title)
City: Vienna	8. Payment Information
State/Prov.: Virginia	a. Credit Card Last 4 Numbers
Country: USA ZIP: 22182-3817	Expiration Date
Phone Number: (703) 761-4100	b. Deposit Account Number 50-0481 (deficiencies only)
Fax Number: (703) 761-2375 or (703) 761-2376	Authorized User Name Sean M. McGinn
Email Address: admin@mcginniplaw.com	Addionzed Oser Name Scan Mr. McGini
. Signature:	Troak
Sum	MALE I \
	October 2, 2008
Signature	October 2, 2008 Date
Signature Sean M. McGinn, Esq.	

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

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PATENT

REEL: 021703 FRAME: 0897

ASSIGNMENT OF APPLICATION FOR PATENT

U.S. PTO 12/285364 10/02/2008

WHEREAS: TOSHIHARU OI

c/o NEC Electronics Corporation,

1753 Shimonumabe, Nakahara-ku, Kawasaki,

Kanagawa 211-8668, Japan

NAME AND ADDRESS OF ASSIGNOR

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

TITLE OF INVENTION:

AUTOFOCUS CONTROL CIRCUIT, AUTOFOCUS CONTROL METHOD AND IMAGE PICKUP APPARATUS

WHEREAS: NEC Electronics Corporation 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, 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: 021703 FRAME: 0898 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 25th day of September, 2008.

SIGNATURE	By: Joshiharu Oi TOSHIHARU OI
SIGNATURE	By:
SIGNATURE	By:
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	By:
WITNESSES	Harine Masuda

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

PATENT REEL: 021703 FRAME: 0899

Docket No.: 279032/07 FORM PTO-1595 (Modified) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMME (Rev. 03-01) OMS No. 0651-0027 (exp.5/31/2002) Patent and Trademark (PATENTS ONLY POBA/REVO4 Tab settings -To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) belonger 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Toshiharu OI Name: NEC Electronics Corporation Address: 1753 Shimonumabe, Nakahara-ku. Additional names(s) of conveying party(ies) Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s): September25, 2008 City: Kawasaki ☐ Merger Assignment Security Agreement ☐ Change of Name State/Prov.: Kanagawa ☐ Joint Research Agreement ZIP: Country: Japan 211-8668 ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other ⊠ No Additional name(s) & address(es) □ 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) FILE GODY Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: Sean M. McGinn, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Registration No.: 34,386 Authorized to be charged by credit card Address: McGinn Intellectual Property Law Group, PLLC Authorized to be charged to deposit account 8321 Old Courthouse Road ☑ Enclosed Suite 200 ☐ None required (government interest not affecting title) City: Vienna 8. Payment Information State/Prov.: Virginia a. Credit Card Last 4 Numbers Country: USA ZIP: 22182-3817 Expiration Date Phone Number: (703) 761-4100 b. Deposit Account Number 50-0481 (deficiencies only) Fax Number: (703) 761-2375 or (703) 761-2376 Authorized User Name Sean M. McGinn Email Address: admin@mcginniplaw.com . Signature: October 2, 2008 Signature Date Sean M. McGinn, Esq.

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

Name of Person Signing

PATENT REEL: 021703 FRAME: 0900

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