U.S. PTO 12/216672 07	-17-2008 Docket No.: 190888/07
Rev. 03-01))MB No. 0651-0027 (exp.5/31/2002) '08A/REV04	Patent and Trademark Office
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To the Director of the United States Patent and Trademark Offic	ce: Please record the attached documents or the new address(es) below
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Fuminori HIGASHI	Name: NEC Electronics Corporation
	Address: 1753 Shimonumabe, Nakahara-ku
	Address. 1755 Similondinabe, Nakanara-ku
Additional names(s) of conveying party(ies))
Nature of conveyance/Execution Date(s):	
Execution Date(s): June 18, 2008	_
Assignment Merger	City: Kawasaki
Security Agreement Change of Name	State/Prov.: Kanagawa
Joint Research Agreement	Country: Japan ZIP: 211-8668
 Government Interest Assignment Executive Order 9424, Confirmatory License 	· ·
	Additional name(s) & address(es)
 Application or patent numbers(s): A. Patent Application No. (s) 	 This document is being filed together with a new application B. Patent No.(s)
v. retent application no. (b)	D. Patent 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.	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
321 Old Courthouse Road	XI Authonzed to be charged to deposit account
	- X Enclosed
Suite 200	None required (government interest not affecting title)
Dity: Vienna	- 8. Payment Information
State/Prov.: VA Country: USA ZIP: 22182-3817	a. Credit Card Last 4 Numbers
Journal).	Expiration Date
Phone Number: 703-761-4100	b. Deposit Account Number 50-0481 (Deficiencies only)
Fax Number: 703-761-2375	Authorized User Name Sean M. McGinn
Email Address: admin@mcginniplaw.com	
. Signature: SMMU	July 9, 2008 Date
Signature	
Sean M. McGinn, Esq.	Total number of pages including cover sheet, attachments, and document.
Name of Person Signing	sneet, austincing, and the stated to (571)273.0140, or mailed to:
Documents to be recorded (including co Mail Stop Assignment Recordation Services, D	Director of the USPTO, P.O. Box 1457, Alexandra, VA 2013-1450 Director of the USPTO, P.O. Box 1457, Alexandra, VA 2013-1450 04 FC:8021 40.00 0P
	PATENT
	REFL: 021255 FRAME: 0280

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

FUMINORI HIGASHI c/o NEC Micro Systems, Ltd. 403-53, Kosugimachi 1-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 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:

VIDEO SIGNAL PROCESSING APPARATUS PERFORMING GAMMA CORRECTION BY CUBIC INTERPOLATION COMPUTATION, AND METHOD THEREOF

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE NEC Electronics Corporation 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, 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)

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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.

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this <u>18th</u> day of <u>June</u>, 200<u>8</u>.

By: _	Fumineri FUMINORI HIG	Tigashi	康
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By: _			
Ву: _			
By: _			
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(Assignment of Ap)	plication for Paten	t page Z OI Z	,

DATE OF SIGNING

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WITNESSES

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To the Director of the United States Paten	t and Trademark Office: P	lease record the attached of	documents	or the new	address	s(es) belo
1. Name of conveying party(ies): Fuminori HIGASHI		2. Name and address of receiving party(ies): Name: NEC Electronics Corporation Address: 1753 Shimonumabe, Nakahara-ku				
Additional names(s) of conveying party(ies)	Yes 🛛 No					
3. Nature of conveyance/Execution D)ate(s):	· · · · · · · · · · · · · · · · · · ·			·····	
Execution Date(s): June 18, 2008						
🖄 Assignment] Merger	City: <u>Kawasaki</u>				
	Change of Name	State/Prov.: Kanagaw	'a	·		
Joint Research Agreement		Country: Japan		ZIP:	211-866	<u>i8</u>
 Government Interest Assignment Executive Order 9424, Confirmator 	ny License					
Other	I Y LICENSE	Additional name(s) & addres	s(es)		Yes	X No
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5. Name and address to whom corre		ched?				-
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