PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshiya KAWASHIMA	06/25/2009

RECEIVING PARTY DATA

Name:	NEC Electronics Corporation
Street Address:	1753 Shimonumabe
Internal Address:	Nakahara-ku, Kawasaki
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	211-8668

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12498774

CORRESPONDENCE DATA

Fax Number: (703)685-0573

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ATTORNEY DOCKET NUMBER: 8074-1335

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1

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PATENT REEL: 022922 FRAME: 0331

ASSIGNMENT

WHEREAS,	
•	Yoshiya KAWASHIMA
***************************************	of Kanagawa, Japan
hereafter referred	to as "applicant(s)", have invented certain new and useful improvements in
•	SEMICONDUCTOR DEVICE
	an application for a United States patent was executed currently herewith,
	S, NEC Electronics Corporation, whose address is, 1753 Shimonumabe
	wasaki, Kanagawa 211-8668, Japan, hereinafter referred to as "assignee(s)", is
desirous of acquir	ing the entire right, title and interest in and to the same,
NOW, TH	EREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt
whereof is acknown	owledged, and other good and valuable consideration, applicant(s), by these
	nereby sell, assign and transfer unto said assignee(s) the full and exclusive right to
	in the United States and the entire right, title and interest in and to any and all
	y be granted therefore in the United States, for its sole use and behoof, and for
	of of its legal representatives, to the full end of the term for which said patents
	as fully and entirely as the same would have been held by applicant(s) had this
	ale not been made.
	s) hereby authorize(s) and request(s) the Commissioner of Patents and
	ue said United States patents to said assignee(s).
1744011141110 (0 103	
Date June 25	, 2009, Julya Kamashusa (1)
	(signature) Yoshiya KAWASHIMA
Date	
	(signature)
WITNESS(ES)	
Date June 25,	2009. Basaluko Frijum
	(signature)
Date Jane 25,	
	(signature)

RECORDED: 07/07/2009

PATENT REEL: 022922 FRAME: 0332