### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NEC Corporation	03/31/2010

#### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	10772600
Application Number:	10775194
Application Number:	10893980
Application Number:	10970706
Application Number:	11539898

### **CORRESPONDENCE DATA**

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**PATENT** REEL: 024524 FRAME: 0249

Total Attachments: 2

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PATENT REEL: 024524 FRAME: 0250

# Assignment

Whereas, NEC Corporation, a Japanese corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, hereinafter called Assignor, is the co-owner and co-assignee of record of the patents and pending applications listed on the attached Schedule A; and

Whereas, NEC Electronics Corporation, a Japanese corporation, having a place of business at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in said patents and pending applications listed on the attached Schedule A;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the patents and pending applications listed on the attached Schedule A, including continuations, divisions and reissues thereof;

IN WITNESS WHEREOF, Assignor has executed this Assignment by proper persons duly authorized.

**NEC Corporation** 

Date: March 31, 2010 Kguhiles Jamade

Title: General Manager, Intellectual Asset

Development Promotion Division

Witness:

Date: March 31, 2010 Zijo Chi Como uyov

PATENT REEL: 024524 FRAME: 0251

# Schedule A

## **US Patents**

Serial No.	Filing Date	Patent No.	<u>Issue Date</u>
10/772600	2004.02.06	7176910B2	2007.02.13
10/775194	2004.02.11	7078941	2006.07.18
10/893980	2004.07.20	7154332B2	2006.12.26
10/970706	2004.10.21	7126518	2006.10.24

# **US Patent Applications**

 Serial No.
 Filing Date

 11/539898
 2006.10.10

PATENT REEL: 024524 FRAME: 0252

**RECORDED: 06/11/2010**