	02-19-20	003	Atty Docket No.: NEC 20.25
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To the Honorable Commissioner	of Patents and Trademarks:	Please record the a	attached original documents or copy thereof
1. Name of conveying party(ies): NEC CORPOR	2.13.03	Name:	address of receiving party(ies) NEC ELECTRONICS CORPORATION 1753 SHIMONUMABE dress: NAKAHARA-KU, KAWASAKI
Additional name(s) of conveying party(ies)	attached? 🖵 Yes 🛀 No		
3. Nature of conveyance:		1	KANAGAWA 211-8668, JAPAN
Assignment	🖵 Merger		
Gecurity Agreement	🖵 Change of Name		ress:
	1BER 1, 2002		State:Zip:
Execution Date:		Additional nar	ne(s) & address(es) attached? 🖵 Yes 🕻
A. Patent Application No.(s) 10/223,807; 10/253,219; 10/256,364; 10 10/237,770; 10/208,496; 10/253,295; 10 10/273,313; 10/277,5     5. Name and address of party to v concerning document should be KATTEN MUCHIN ZA Name:	/212,658; 10/228,653 /271,007; 10/273,161 12 Additional numbers at whom correspondence mailed: VIS ROSENMAN	B. Patent N Itached? 🖵 Yes I	
	artment 15th Fl.	Enclose	ed ized to be charged to depo <b>sit</b> accou
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New York New City:State:	, York 10022-2585 Zip:	(Attach duplica	te copy of this page if paying by deposit ab
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and is a true copy of the original door Michael I. Markowitz</li> </ol>	cument. Mil	a la	FEBRUARY 13, 2
		Signature	Date
Name of Person Signing	g mber of pages including cove	Signature	

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## Assignment

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

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

**NEC** Corporation

Date: November 1, 2002

Masac Marugama

Name: Masao Maruyama Title: Chief Manager Planning Division Intellectual Asset Operations Unit

Witness:

November 1, 2002 Date:

Name: Akira Muto

## Schedule A

## Patent Applications

<u>Serial No.</u>	<u>File Date</u> (Year/Month/Day)
10/223807 10/233219 10/256364 10/212658 10/228653 10/237770 10/208496 10/253295 10/271007 10/273161 10/273313 10/277512	2002/8/20 2002/8/29 2002/9/27 2002/8/5 2002/8/27 2002/9/9 2002/7/30 2002/9/24 2002/10/15 2002/10/17 2002/10/17 2002/10/22

## PATENT REEL: 013753 FRAME: 0664

RECORDED: 02/13/2003