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(Rev. 03/01) OMB No. 0651-0027	10213	RQD17	U.S. Patent and Trademark Offic			
			tached original documents or copy thereof.			
1. Name of conveying party(ies):			s of receiving party(ies):			
	~ i					
NEC CORPORATION	2 4 2002 5	NEC TOKIN CORP				
, -,	<u>. 5</u> /	7-1, Koriyama 6-cho				
Minato-ku, Tokyo 108-8001, Japan	ME	Taihaku-ku, Sendai-s	shi, Miyagi, Japan			
11/2	& TRADEM					
16/24/0	~					
Additional name(s) of conveying party(ies) attache	d?□Yes ☑ No					
3. Nature of conveyance:						
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☐ Security Agreement ☐ Change of N	ame					
☐ Other						
F D I 6 2002						
Execution Date: June 6, 2002	·(a):	Additional name(s) & a	address(es) attached? ☐ Yes ☑ No			
4. Application number(s) or patent number	. ,					
If this document is being filed together with a new application, the execution date of the application is:						
A. Patent Application No.(s)		B. Patent No.(s)				
		SEE ATTAC	CHED LIST			
Ad	ditional numbers a	ttached? 🗹 Yes	□ No			
5. Name and address of party to whom cor	respondence	6. Total number of a	applications and patents involved:			
concerning document should be mailed:			36			
SUGHRUE MION, PLLC		7. Total fee (37 CFR	R 3.41): \$1440.00			
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ID 027702 - JFO

PATENT REEL: 013019 FRAME: 0549

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Patent No.	Issue Date	Serial No.	Filing Date
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6,324,049	MOVEMBLE 21, 2001	001700,333	~ ************************************

PATENT REEL: 013019 FRAME: 0550

PATENT ASSIGNMENT

WHEREAS, NEC Corporation, a Japanese corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo108-8001, Japan is the owner and assignee of record of the patents listed below:

WHEREAS, NEC TOKIN Corporation, a Japanese corporation, having its principal place of business at 7-1, Koriyama 6-chome, Taihaku-ku, Sendai-shi, Miyagi, Japan is desirous of obtaining a title to the patents listed below;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, NEC Corporation, hereby sells, assigns and transfers to NEC TOKIN Corporation, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the below listed patents:

Patent No. 5,383.364 5,293.505 5,557.132 5,716.226 5,827.087 5.894.253 6.130.592 6.288.622B1 5.568.354 5.455.736 5,473.503 5,461.537 5,567.209 5,428,500 5,457,862 5,632,833 5,454,147 5,694,287 5,576,927 5,566,054	Issue Date January 24, 1995 March 8, 1994 September 17, 1996 February 10, 1998 October 27, 1998 April 13, 1999 October 10, 2000 September 11, 2001 October 22, 1996 October 3, 1995 December 5, 1995 October 24, 1995 October 24, 1995 October 27, 1995 October 17, 1995 May 27, 1997 October 3, 1997 October 3, 1995 December 2, 1997 November 19, 1996 October 15, 1996	Serial No. 07/972,537 08/023,377 08/354,102 08/616,535 08/808,953 08/916,343 09/187,980 09/609,533 08/505,997 08/325,594 08/281,161 08/280,853 08/487,633 08/487,633 08/335,389 08/326,376 08/348,093 08/550,860 08/498,599	Filing Date November 6, 1992 February 26, 1993 December 6, 1994 March 15, 1996 February 19, 1997 August 22, 1997 November 9, 1998 June 30, 2000 July 24, 1995 October 19, 1994 July 27, 1994 July 26, 1994 June 7, 1995 November 14, 1994 November 3, 1994 October 20, 1994 November 25, 1994 August 30, 1995 October 31, 1995 July 6, 1995
5,576,927 5,566,054 5,621,608 5,959,832 5,972,052	November 19, 1996 October 15, 1996 April 15, 1997 September 28, 1999 October 26, 1999		October 31, 1995 July 6, 1995 November 24, 1995 February 28, 1997 May 30, 1997 February 19, 1997
5.786,981 6.127,205 6.294,826B1 6.229,689B1 5.952,715 6.086,642 6.024,914	July 28, 1998 October 3, 2000 September 25, 2001 May 8, 2001 September 14, 1999 July 11, 2000 February 15, 2000	08/901,239 09/639,821 08/895,594 08/974,347 08/974,887 09/144,265	July 25, 1997 August 17, 2000 July 16, 1997 November 19, 1997 November 20, 1997 August 31, 1998
6.219.223B1 6.151,205 6.277,518B1 6.215.652B1 6.243,255B1 6.324,049	April 17, 2001 November 21, 2000 August 21, 2001 April 10, 2001 June 5, 2001 November 27, 2001	09/159.586 09/149.660 09/210.999 09/310.863 09/389.489 08/986.355	September 24, 1998 September 9, 1998 December 15, 1998 May 13, 1999 September 3, 1999 December 18, 1997

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

A ttoet

NEC Corporation

Nagalrisa Yuasa

Chief Manager, Planning Division Intellectual Asset Operations Unit

Date: June 6, 2002

PATENT RECORDED: 06/24/2002 REEL: 013019 FRAME: 0551