ORM PTO-1595 (Modified) 04 - 12 -	.2005 ET U.S. DEPARTMENT OF COMME
DRM PTO-1595 (Modified) ev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 38A/REV03	Patent and Trademark C
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Tab settings → → → ▼ To the Director of the United States Pak 10297	787 whice: Please record the attached original documents or copy thereof.
I. Name of conveying party(ies):	2. Name and address of receiving party(ies):
NEC Corporation SOOZ 10 8dV	Name: DENSO Corporation
3910	Address: 1-1, Showa-cho,
Additional names(s) of conveying party(ies) attached?	· (TEMAS)
3. Nature of conveyance:	
★ Assignment	
☐ Security Agreement ☐ Change of Name	City: Kariya State/Prov.: Aichi
Other	Country: <u>JAPAN</u> ZIP: <u>448-8661</u>
Execution Date: March 31, 2005	Additional name(s) & address(es) attached? ☐ Yes 🗵 No
10/228,057 August 27, 2002	
10/228,057 August 27, 2002	
	rs attached? ☐ Yes 🗷 No
Additional number	6. Total number of applications and patents involved:
Additional number 5. Name and address of party to whom correspondence	
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Scan M. McGinn Registration No. 34,386	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC	Total number of applications and patents involved: Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC 8321 Old Courthouse Road	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC 8321 Old Courthouse Road Suite 200	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC 8321 Old Courthouse Road Suite 200 City: Vienna State/Prov.: VA Country: USA ZIP: 22182-3817	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-0481
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC 8321 Old Courthouse Road Suite 200 City: Vienna State/Prov.: VA Country: USA ZIP: 22182-3817 DO N 9. Statement and signature.	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn Registration No. 34,386 Address: McGinn & Gibb, PLLC 8321 Old Courthouse Road Suite 200 City: Vienna State/Prov.: VA Country: USA ZIP: 22182-3817 DO N 9. Statement and signature. To the best of my knowledge and belief, the foregoing info	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

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 owner and assignee of record of the pending application listed on the attached Schedule A; and

Whereas, DENSO CORPORATION, a Japanese corporation, having a place of business at 1-1, Showa-cho, Kariya, Aichi 448-8661, Japan, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in said application 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 application 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 3/, 2005

Name: Hatsuho Murata

Title: General Manager,

Intellectual Asset Planning Division, Intellectual Asset Operations Unit

Witness:

Date: March 31, 2005

Name: Nobuhiko Shimamoto

REEL: 016436 FRAME: 0390

Schedule A

US Patent Application

Serial No.	Filing Date (Y/M/D)
10/228057	2002/8/27

PATENT REEL-016436 FRAME: 0391

RECORDED: 04/07/2005