

RECORDATION FORM COVER SHEET FALLING COLL BY 22 M	Date: October 22, 1999
To the Assistant Comm Please record the attached origin	
1. Name of conveying party(ies) NEC Home Electronics Ltd. Additional name(s) of conveying party(ies) attached? _ Yes xx No	Name and address of receiving party(ies): Name: NEC Corporation Address: 7-1 Shiba 5-chome Minato-ku, Tokyo, Japan Additional name(s) & address(es) attached?
Nature of conveyance: XX Assignment _ Merger _ Security Agreement _ Change of Name _ Other Execution Date: October 12, 1999	_ Yes <u>xx</u> No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exe A. Patent Application No.(s) 08/879,314 Additional numbers attached?	B. Patent No.(s)
	, 162 <u>vv</u> 140
Name and address of party to whom correspondence concerning document should be mailed: Name and address of party to whom correspondence concerning document should be mailed: Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP	
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP Street Address:Metropolitan Square, 655 Fifteenth Street,	6. Total number of applications and patents involved: One
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41) \$ 40.00
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP Street Address:Metropolitan Square, 655 Fifteenth Street, N.W., Suite 330 - G Street Lobby	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41) \$ 40.00 XX Included in attached Check No.: 16555 XX Any additional fees are authorized to be charged to
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP Street Address:Metropolitan Square, 655 Fifteenth Street, N.W., Suite 330 - G Street Lobby	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)\$ 40.00 XX Included in attached Check No.: 16555 XX Any additional fees are authorized to be charged to deposit account 8. Deposit account number: 14-1060 (Attach duplicate copy of this page if paying by deposit account)
document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP Street Address:Metropolitan Square, 655 Fifteenth Street, N.W., Suite 330 - G Street Lobby Washington, D.C. 20005-5701	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)\$ 40.00 XX Included in attached Check No.: 16555 XX Any additional fees are authorized to be charged to deposit account 8. Deposit account number: 14-1060 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE

PATENT REEL: 010326 FRAME: 0090

ASSIGNMENT

WHEREAS: The ASSIGNOR, NEC HOME ELECTRONICS LTD., whose address is 4-24, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka, Japan, is the owner of an undivided partial right, title and interest in an invention entitled:

ANTILOCK BRAKE CONTROL SYSTEM FOR VEHICLE

for which an application for Letters Patent Serial No. 08/879,314 of the United States was filed on June 19, 1997, by virtue of an assignment recorded at Reel No. 8919, Frame No. 851, filed on January 6, 1998,

and

WHEREAS, the ASSIGNEE, NEC CORPORATION whose address is 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the undivided partial right, title and interest in and to said application for United States Letters Patent:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE all of its partial right, title and interest in said application for Letters Patent and any Letters Patents and reissue thereof for the full term for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Letters Patent and/or the invention disclosed and claimed therein as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said Letters Patent as may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the undersigned has hereunto set hand and seal this 12th_day of 0ctober, 19 99.

NEC HOME ELECTRONICS LTD.

Name: Tomoo Miyawaki

Title: President

P7348-7024

RECORDED: 10/22/1999

PATENT REEL: 010326 FRAME: 0091