FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 06-25-1999 (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar Patent and Trademark Office Tab settings → → → 101077753 ..tached original documents or copy thereof. To the Honorable Commissioner of Paten 1. Name of conveying party(ies): Name and address of receiving party(ies): Naoki Oda **NEC Corporation** Masahiko Sano Name: Satosi Baba 7-1, Shiba 5-chome, Minato-ku Address: Junshiro Motovama 3. Nature of conveyance: □ Merger Assignment Tokyo ☐ Security Agreement ☐ Change of Name State/Prov.: **JAPAN** ZIP: _ Country: Other __ Execution Date: May 31, 1999 ☐ Yes X No Additional name(s) & address(es) attached? 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: May 31, 1999 Patent Application No. Filing date B. Patent No.(s) 09/328448 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 06/22/1999 vtmistan MacMSGinns 7. Total fee (37 CFR 3.41):....\$ 40.00 02 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account McGinn & Gibb, P.C. Address: Authorized to be charged to deposit account 1701 Clarendon Boulevard Suite 100 8. Deposit account number: Arlington _____ State/Prov.: __VA City: 50-0481 22209 **USA** ZIP: Country: _ DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 9, 1999 Cynthia S. Squire Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 010042 FRAME: 0127

Docket No.: 99USFP380-M.K.

4900F1360

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS NAOKI ODA and MASAHIKO SANO

c/o NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan

SATOSI BABA and JUNSHIRO MOTOYAMA

c/o NEC Home Electronics, Ltd.,

4-24, Shiromi 1-chome, Chuo-ku, Osaka-shi,

Osaka, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

VEHICLE WITH REAR VEHICLE DETECTING APPARATUS

TITLE OF INVENTION:

NAME AND ADDRESS

OF ASSIGNOR

WHEREAS

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan

FULL NAME AND ADDRESS
OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 010042 FRAME: 0128 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

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 application, said invention and said Letters Patent 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 apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

By: Masahiko Sano

SIGNATURE

By: Masahiko Sano

MASAHIKO SANO

SIGNATURE

By: Satoshi Baha

SATOST BA

By: Janshiro Motoyama

WITNESSES

WHEREOF, I/We have hereunto set hand and seal this 31 day of May , 1999.

By: Masahiko Sano

MASAHIKO SANO

By: Satoshi Baha

SATOST BA

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WITNESSES

(Assignment of Application for Patent -- page 2 of 2)

RECORDED: 06/09/1999

PATENT REEL: 010042 FRAME: 0129