04/04/02	1-2002 I U.S. DEPARTMENT OF COMM Patent and Trademark C
To the Honorable Commissioner of Patent. 1020	051409ed original documents or copy thereof.
Name of conveying party(ies):  Kazufumi Mizusawa, Shusaku Okamoto,	2. Name and address of receiving party(ies):  Name: Matsushita Electric Industrial Co., Ltd.
Takashi Yoshida, Tyosuke lida, Yuichi Hirama, Michio Miwa	Street Address: 1006, Kadoma, Kadoma-shi
Additional name(s) of conveying party(ies) attached? □ Yes ☑ No  3. Nature of Conveyance:	City: Osaka 571-0050 State: Japan Zip:
Assignment	Additional name(s) of receiving party(ies) attached?   Yes  No
Application number(s) or patent number(s):  If this document is being filed together with a new application, the	e execution date of the application is: March 27, 2002
A. Patent Application No.(s):  Additional number(s) a	B. Patent No.(s): 10 116205
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1

Name: Jeffrey J. Sopko 7. Total Fee (37 C.F.R. §3.41) .......\$40.00 Street Address: 526 Superior Avenue East **⊠** Enclosed **Suite 1200** 🛮 Authorized to be charged to Deposit Account for any uncovered fees 8. Deposit Account No.

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16-0820, Order No. 34549

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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.

Jeffrey J. Sopko Name of Person Signing

April 4, 2002

Date

## **ASSIGNMENT**

WHEREAS, new and useful improvements have been made by the undersigned in

DRIVING AIDING SYSTEM

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the date(s) indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 34549

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, and having a place of business at 1006, Kadoma, Kadoma-shi, Osaka 571-0050 Japan hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 3

Inventor Name (sole or joint): Kazufumi MIZUSAWA
Signature: Kazufumi Mizusawa
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:
Inventor Name (joint): Shusaku OKAMOTO
Signature: Shusaku Okamoto
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:
Inventor Name (joint): Takashi YOSHIDA
Signature: <u>Tikashi Yeshida</u>
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Page 2 of 3

Inventor Name (joint): Ryosuke IIDA
Signature: Ryosuke Iida
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:
Inventor Name (joint): Yuichi HIRAMA
Signature: Jush Wears  Today's Date: March 27, 2002
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:
Inventor Name (joint): Michio MIWA
Signature: Michig Mima
Today's Date: March 27, 2002
Date I Signed Declaration: March 27, 2002
Witness:
Witness:

**RECORDED: 04/04/2002** 

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