

02-04-2005

ER LETTER
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Attorney Docket No.: 83330.0005



To the Assistant Comr... 102934100

shed original documents or copy thereof.

1. Name of conveying party(ies):

Shin AOTA
Taku HIMOTO

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

KABUSHIKI KAISHA KENWOOD
2967-3, Ishikawa-cyo,
Hachioji-shi, Tokyo 192-8525, Japan

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment

Execution Date: January 12, 2005

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 12, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Dariush G. Adli, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Dariush G. Adli

Date: January 18, 2005

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

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52-18-25

JOINT
(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, we, Shin AOTA and Taku HIMOTO

hereby sell, assign, transfer and convey unto KABUSHIKI KAISHA KENWOOD

a corporation of JAPAN

having a place of business at

2967-3, Ishikawa-cyo, Hachiouji-shi, Tokyo 192-8525, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

VEHICLE MANAGEMENT SERVICE SYSTEM

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Shin Aota
Shin AOTA

Date: 12 Jan 2005

By: Taku Himoto
Taku HIMOTO

Date: 12 January 2005