To the Director of the U.S. Patents and Trademark Office:

1. Name of conveying party(ies)/Execution Date(s):

   Seiya Ide

Execution Date(s): May 11, 2006

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

3. Nature of conveyance:

   ☒ Assignment
   ☐ Merger
   ☐ Security Agreement
   ☐ Change of Name
   ☐ Government Interest Assignment
   ☐ Executive Order 9424, Confirmatory License
   ☐ Other

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

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

   ☒ This document is being filed together with a new application.

A. Patent Application No.(s)

   ☐ No

   Additional numbers attached? ☐ Yes ☒ No

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

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9. Signature:

   H. Keith Miller, Esq., Reg. No. 22,484

   Signature

   Name of Person Signing

   May 25, 2006

   Total number of pages including cover sheet, attachments, and documents: 2

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   Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

   PATENT

   REEL: 017939 FRAME: 0275
ASSIGNMENT BY INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

DEVICE AND METHOD FOR DETECTING COLLISION OF VEHICLE

(A) × even date herewith
(B) ______ on ____________
(C) ______ in U.S. Appln. No. ____________ filed ____________

AND WHEREAS,

DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Seiya Ide

Inventor 1: Seiya Ide

May 11, 2006

Yoshihiro Ogata

Date

Witness