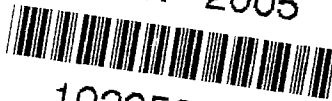


2/23/05
Mail Stop:
Assignment Recordation Services
Director of the U.S. Patent
and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

03-07-2005



102953953

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 122902

Please record the attached original document or copy thereof.

1. A. Name of conveying party:

Kenji ASANO

B. Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. A. Name and address of receiving party:

TOYOTA JIDOSHA KABUSHIKI KAISHA
1, TOYOTA-CHO
TOYOTA-SHI, AICHI-KEN 471-8571
JAPAN

B. Additional name(s) & address(es) attached?

☐ Yes ☐ No

3. A. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

B. Execution Date: February 16, 2005

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

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: **VEHICLE STABILITY CONTROL DEVICE**

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: 1

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

B. Enclosed (Check No. 163940)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

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.

James A. Oliff, Registration No. 27,075
Eric D. Morehouse, Registration No. 38,565

Date: February 23, 2005

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

03/04/2005 ECDOPER 00000211 11062953

01 FC:8021

40.00 DP

PATENT
REEL: 016321 FRAME: 0981

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Kenji ASANO

(2) _____

(3) _____

(4) _____

(5) _____

(6) _____

(7) _____

(8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name(s) of Assignee

(9) TOYOTA JIDOSHA KABUSHIKI KAISHA

(10) Insert Address of Assignee

(10) 1. Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 110, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification Such as Title, Case Number, or Foreign Application Number

(11) VEHICLE STABILITY CONTROL DEVICE

(Attorney Docket No. _____)

for which the undersigned has (have) an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application

(12) on February 16, 2005

(13) Alternative Identifications for filed applications

(13) U.S. application Serial Number _____

filed _____

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue of reexamination a grant or a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>Feb. 16, 2005</u>	Inventor Signature	<u>Kenji Asano</u> (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)

This assignment should preferably be signed before: (a) Notary public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	<u>Feb. 16, 2005</u>	Witness	<u>Masahiro Ito</u>
Date	_____	Witness	_____

ATF-1310

RECORDED: 02/23/2005

PATENT
REEL: 016321 FRAME: 0982