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Attorney Docket Number: 108420-00045
Date: November 29, 2004

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

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

1. Eisaku GOSHO
2. Toshinori TSUKAMOTO

Execution Date(s): September 8, 2004

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

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

Name: HONDA MOTOR CO., LTD.

Address: No. 1-1, Minami-Aoyama 2-chome,
Minato-ku, Tokyo 107-8556 Japan

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

3. Nature of conveyance:

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

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

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

A. Patent Application Number(s)

B. Patent Number(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ARENT FOX PLLC

Street Address: 1050 Connecticut Avenue, NW
Suite 400
Washington, DC 20036-5339

Telephone Number: 202-857-6000
Fax Number: 202-638-4810

Email Address: dcipdocket@arentfox.com

6. Total number of applications and patents involved: One

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

- ☒ Included in attached check number 416528.
☐ Authorized to be charged by credit card.
☐ Authorized to be charged to Deposit Account.
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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.

Rustan J. Hill

Name of Person Signing
Registration Number 37,351

Signature

November 29, 2004

Date

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

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PATENT
REEL: 016036 FRAME: 0434

Docket No:

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR) by:

HONDA MOTOR CO., LTD. of
No. 1-1, Minami-Aoyama 2-chome, Minato-ku,
Tokyo 107-8556 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

FAILURE DIAGNOSIS APPARATUS FOR TEMPERATURE SENSOR

for which application for Letters Patent of the United States was filed on _____, and assigned Serial No. _____ (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Eisaku Goshō

Eisaku Goshō
(SIGNATURE)

8. SEP. 2004
(DATE)

Toshinori Tsukamoto

Toshinori Tsukamoto
(SIGNATURE)

8. SEP. 2004
(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

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NO LEGALIZATION REQUIRED

RECORDED: 11/29/2004

PATENT
REEL: 016036 FRAME: 0435