

FORM PTO-1585

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1. Name of conveying party(ies):

Kenichi Kubo and Eiji Hoshikawa

Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving party(ies)

Name: **Bosch Automotive Systems Corporation**
Street Address: 6-7, Shibuya 3-chrome, Shibuya-Ku
City: Tokio 150-8360
State: Japan

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other: _____

Execution date(s):

Kenichi Kubo March 16, 2006
Eiji Hoshikawa March 16, 2006

4. Application numbers or patent numbers:

Execution date of application is:

A. Patent Applications:

10/542,685

B. Patent No.(s)

Additional Numbers attached? Yes No

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

Name: Gerard A. Messina
Internal Address: KENYON & KENYON LLP
Street Address: One Broadway
City: New York State: New York ZIP: 10004

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:
11-0600

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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.*

Gerard A. Messina (Reg. No. 35,952)
Name of Person Signing

Signature

3/29/06
Date

Total Number of pages including cover sheet, attachments and document: 5

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ASSIGNMENT

WHEREAS, we,

Kenichi KUBO
13-26, Yakyu-cho 3-chome
Higashimatsuyama-shi
Saitama 355-8603 Japan
Citizenship: Japan

And

Eiji HOSHIKAWA
13-26, Yakyu-cho 3-chome
Higashimatsuyama-shi
Saitama 355-8603 Japan
Citizenship: Japan

have made inventions and discoveries in a **FUEL INJECTOR** for which an application for Letters Patent was filed as PCT International Application No. PCT/JP2004/008048 on the 3rd day of June 2004 and entered the national stage as U.S. Serial No. 10/542,685,

WHEREAS **Bosch Automotive Systems Corporation** having a place of business at **6-7, Shibuya 3-chome, Shibuya-ku, Tokyo 150-8360 Japan**, who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to s the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize s to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of s or otherwise as s may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to s, as s of the entire right, title, and interest therein or otherwise as s may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to s without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon s' request and at s' expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by s as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to s all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by s; to communicate to s all facts known to us relating to said inventions and discoveries or the history thereof; to furnish s with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 16th
day of March, 2006.

Ken-ichi Kubo
Kenichi KUBO

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 16th
day of March, 2006.

Eiji Hoshikawa
Eiji HOSHIKAWA