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1. Name of conveying party(ies):

Hiroya INAOKA

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

2. Name and address of receiving party(ies)

Name: TOYOTA JIDOSHA KABUSHIKI KAISHA

Internal Address: _____

Street Address: 1, Toyota-cho

City: Toyota-shi

State: Aichi-ken

Country: JAPAN Zip: 471-8571

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

3. Nature of conveyance:

Execution Date(s) 4 February 2005

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
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- Other Corrective to Correct Assignee Address

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

A. Patent Application No.(s)
10/525,508

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: William E. Curry

Internal Address: _____

Street Address: 1500 K Street, NW, Suite 700

City: Washington, DC

State: _____ Zip: 20005-1257

Phone Number : 202.220.4200

Fax Number: 202.220.4201

Email Address: wcurry@kenyon.com

6. Total number of applications and patents involved: _____

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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- Enclosed
- None required (government interest not affecting title)

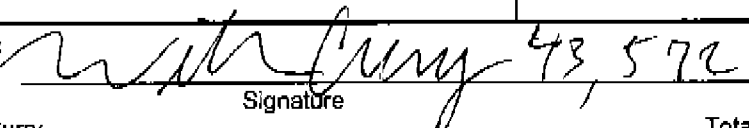
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Authorized User Name KENYON & KENYON LLP

9. Signature :



Signature

January 3, 2006

Date

William E. Curry

Name of Person Signing

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

5

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PATENT

REEL: 017224 FRAME: 0525

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CH \$40.00 110600 10525508

A 11581-40

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)

RECORD

07-27-2005

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 960/170

Tab settings To the Honorable Commissioners



103048397

BT01 Rec'd PCT 10/525508 27 FEB 2005 Attached original documents or copy thereof.

1. Name of conveying party(ies): Hiroya INAOKA

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

2. Name and address of receiving party(ies)

Name: TOYOTA JIDOSHA KABUSHIKI KAISHA

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Street Address: 1, Toyota-cho

City: Toyota-shi State: Aichi Zip: 471-8571 JAPAN

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

3. Nature of conveyance:

- Assignment (checked), Merger, Security Agreement, Change of Name, Other

Execution Date: 4 February 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:

- A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

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

John C. Altmiller, Kenyon & Kenyon, 1500 K Street, NW, Suite 700, Washington, DC 20005

Attorney Docket No.: 960/170

Customer No. 23838

6. Total number of applications and patents involved: 1

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

- Enclosed (unchecked), Authorized to be charged to deposit account (checked)

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.

John C. Altmiller, Name of Person Signing

[Signature], Signature

17 February 2005, Date

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

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE"), which has a business office at

1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

ENERGY RECOVERY SYSTEM

(File No. _____) for which I(we) have executed an application for a United States Letters Patent on February 4, 2005.
(Application Serial No. _____ filed on _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) *Hiroya Inaoka* Date: February 4, 2005
Name: Hiroya INAOKA

Witness: *Rentaro Mori* Date: February 4, 2005
Rentaro Mori

Witness: *Takashi Ito* Date: February 4, 2005
Takashi Ito