

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignees address, 1-32, Chayamachi, Kita-ku, Osaka-shi, Japan 530-0013 previously recorded on Reel 018776 Frame 0730. Assignor(s) hereby confirms the 1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka Japan 530-0013.										
CONVEYING PARTY DATA											
<table><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Tomohiro OTANI</td><td>12/14/2006</td></tr><tr><td>Hitoshi ADACHI</td><td>12/14/2006</td></tr><tr><td>Fumiya KOTOU</td><td>12/14/2006</td></tr><tr><td>Hideo SHIOMI</td><td>12/14/2006</td></tr></table>		Name	Execution Date	Tomohiro OTANI	12/14/2006	Hitoshi ADACHI	12/14/2006	Fumiya KOTOU	12/14/2006	Hideo SHIOMI	12/14/2006
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Hitoshi ADACHI	12/14/2006										
Fumiya KOTOU	12/14/2006										
Hideo SHIOMI	12/14/2006										
RECEIVING PARTY DATA											
<table><tr><td>Name:</td><td>YANMAR CO., LTD.</td></tr><tr><td>Street Address:</td><td>1-32, Chayamachi, Kita-ku,</td></tr><tr><td>City:</td><td>Osaka-shi, Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>530-0013</td></tr></table>		Name:	YANMAR CO., LTD.	Street Address:	1-32, Chayamachi, Kita-ku,	City:	Osaka-shi, Osaka	State/Country:	JAPAN	Postal Code:	530-0013
Name:	YANMAR CO., LTD.										
Street Address:	1-32, Chayamachi, Kita-ku,										
City:	Osaka-shi, Osaka										
State/Country:	JAPAN										
Postal Code:	530-0013										
PROPERTY NUMBERS Total: 1											
<table><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>11631960</td></tr></table>		Property Type	Number	Application Number:	11631960						
Property Type	Number										
Application Number:	11631960										
CORRESPONDENCE DATA											
Fax Number: (202)887-0357 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2026592930 Email: larry@armstrongpat.com Correspondent Name: Armstrong,Kratz,Quintos,Hanson,Brooks Address Line 1: Ste. 1000, 1725 K St. N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20006											
ATTORNEY DOCKET NUMBER:	060410										
NAME OF SUBMITTER:	William L. Brooks										

CH \$40.00 11631960

PATENT

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REEL: 019207 FRAME: 0579

Total Attachments: 9

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U.S. ASSIGNMENT

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

(Insert ASSIGNEE's
Name(s) Address(es))

YANMAR CO., LTD.

1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka 530-0013 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

(Title of Invention)

**ACCUMULATOR-TYPE FUEL INJECTION APPARATUS AND
INTERNAL COMBUSTION ENGINE PROVIDED WITH THAT
ACCUMULATOR-TYPE FUEL INJECTION APPARATUS**

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on January 9, 2007 Serial No. 11/631,960

(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial 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, 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 the application and any continuation, 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, divisional, 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 inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Tomohiro Otani
(Signature)

Tomohiro OTANI
(Type Name)

December 14, 2006
(Date)

Hitoshi Adachi
(Signature)

Hitoshi ADACHI
(Type Name)

December 14, 2006
(Date)

Fumiya Koton
(Signature)

Fumiya KOTOU
(Type Name)

December 14, 2006
(Date)

Hideo Shiomi
(Signature)

Hideo SHIOMI
(Type Name)

December 14, 2006
(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

NO LEGALIZATION REQUIRED

PATENT
REEL: 019207 FRAME: 0581



060410

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 19, 2007

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROO
1725 K STREET, NW
SUITE 1000
WASHINGTON, DC 20006RECEIVED
JAN 25 2007UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 01/09/2007

REEL/FRAME: 018776/0730

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 060410

ASSIGNOR:

OTANI, TOMOHIRO

DOC DATE: 12/14/2006

ASSIGNOR:

ADACHI, HITOSHI

DOC DATE: 12/14/2006

ASSIGNOR:

KOTOU, FUMIYA

DOC DATE: 12/14/2006

ASSIGNOR:

SHIOMI, HIDEO

DOC DATE: 12/14/2006

ASSIGNEE:

YANMAR CO., LTD.

1-32, CHAYAMACHI, KITA-KU

OSAKA-SHI, JAPAN 530-0013

-- OSAKA-SHI, OSAKA JAPAN 530-0013 --

SERIAL NUMBER: 11631960

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: ACCUMULATOR-TYPE FUEL INJECTION APPARATUS AND INTERNAL COMBUSTION
ENGINE PROVIDED WITH THAT ACCUMULATOR-TYPE FUEL INJECTION APPARATUS

TARA WASHINGTON, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

Attorney Docket No. **060410**

U.S. DEPARTMENT OF COMMERCE

01-12-2007

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Commissioner for Patents: Pl

103360593

ents or copy thereof.

Submission type:

- ☒ **XX** New
☐ Resubmission (Non-Recordation)
Document ID #: _____
☐ Correction of PTO Error
Reel # _____ Frame # _____
☐ Corrective Document
Reel # _____ Frame # _____

Conveyance type:

- ☒ **XX** Assignment
☐ License
☐ Merger
☐ Security Agreement
☐ Change of name
☐ Other _____

Conveying Party (ies):

(Last, First, Middle Initial)

Execution Date

First party	Name:	OTANI, Tomohiro	December 14, 2006
Second party	Name:	ADACHI, Hitoshi	December 14, 2006
Third party	Name:	KOTOU, Fumiya	December 14, 2006
Fourth party	Name:	SHIOMI, Hideo	December 14, 2006

Additional name(s) of conveying party(ies) attached? Yes ___ No **XX**

Receiving Party (ies):

First party Name: **YANMAR CO., LTD.**
Address: **1-32, Chayamachi, Kita-ku, Osaka-shi, 530-0013 Japan**

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

Domestic Representative Name and Address

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP
Suite 1000, 1725 K Street
Washington, D.C. 20006
(202) 659-2930



23850

PATENT TRADEMARK OFFICE

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Correspondent Name and Address

Telephone: 202-659-2930

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP
1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

Pages Enter the total number of pages of the attached conveyance document: 1
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Application Number(s) or Patent Number(s) Additional numbers attached? Yes ☐ No ☒ XX

A. Patent Application No.(s)

B. Patent No.(s)

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: December 14, 2006

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

Enter PCT application number only if

a U.S. Application Number has not been assigned

PCT PCT/JP05/12576

PCT _____

PCT _____

Number of Properties Enter the total number of properties involved: 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

XX Enclosed

40.00 Authorized to be charged to Deposit Account No.: 01-2340

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.

William L. Brooks
Name of Person Signing

William L. Brooks
Signature

January 9, 2007
Date

34,129
Registration No.

Rev. 11/00
WLB:jaz

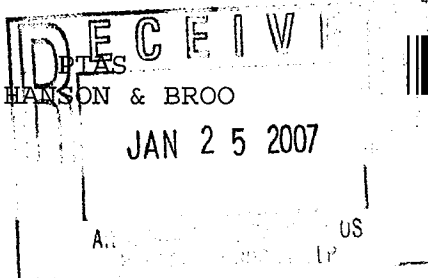


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OSAKA-SHI, JAPAN 530-0013

See 1/26/07

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ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

Attorney Docket No. **060410**

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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

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William L. Brooks

Name of Person Signing



Signature

January 9, 2007

Date

34,129

Registration No.

Rev. 11/00

WLB:jaz

PATENT

RECORDED: 04/25/2007

REEL: 019207 FRAME: 0589