REC

01-30-2003



TO THE ASSISTANT COMMISSIONER FOR Page 1

102352023

uments or copy thereof.

	2. Name and address of receiving nontrivials.
 Name of conveying party(ies): (If multiple assignors, list numerically) 	 Name and address of receiving party(ies): Name: YANMAR CO., LTD.
(1) Seiji Itsuki (2) Satoshi Hattori	Address: 1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka
(3) Hajimu Imanaka (4) Junichi Samo	530-0013 Japan
(5) Masamichi Tanaka (6) Yoshihiro Yokome	Additional name(s) of receiving party(ies) attached?
Additional name(s) of conveying party(ies) attached?	$() \qquad \text{Yes} \qquad (X) \qquad \text{No}$
() Yes (X) No	
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
(X) Assignment	(X) Application(s) filed herewith
() Merger	Execution Date(s): All executed on 11/08/02
() Security Agreement() Change of Name	() Patent Application No.: 10/297,016
() Other:	Filing Date: November 25, 2002
Execution Date: (If multiple assignors, list execution	() Patent No.:
dates in numerical order corresponding to numbers indicated in 1 above) All executed on 11/08/02	Issue Date:
1 above) All executed on 11/08/02	Additional numbers attached? () Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 1.21(h)): \$40
concerning document should be maned.	(X) Enclosed
Name: Daniel E. Altman	() Authorized to be charged to deposit account
KNOBBE, MARTENS, OLSON & BEAR, LLP	5 ,
Customer No. 20,995	0 0 0
Internal Address: Fourteenth Floor Street Address: 2040 Main Street	8. Deposit account number: 11-1410
City: Irvine State: CA ZIP: 92614	Please charge this account for any additional fees which may be
Attorney's Docket No.: YANO20.001APC	required, or credit any overpayment to this account.
6. Total number of applications and patents involved: 1	
9. Statement and signature.	
-	
To the best of my knowledge and belief, the foregoing inforr original document.	mation is true and correct, and any attached copy is a true copy of the
Katsuhiro Arai	January 24, 2003
Name of Person Signing Signature	Date
<u>43,315</u>	
Registration No.	
	The second of th
Total number of pages including cover sheet, attachments and do	cument: 4
Mail documents to be recorded with required cover sheet information	ition to:
	nt and Trademark Office
U.S. Pater Attn:	nt and Trademark Office Assignment Division rystal Gateway-4

PATENT REEL: 013694 FRAME: 0713

ASSIGNMENT

	WHEREAS, I/	WE (1) Seiji ITSU	KI
a	Japanese	citizen, residing at	Osaka, Japan
(2) _	Satoshi	HAT T ORI	
a	Japanese	citizen, residing at	Osaka, Japan
(3) _	Hajimu l	IMANAKA	
a	Japanese	citizen, residing at	Osaka, Japan
(4) _	Junichi	SAMO	
a	Japanese	citizen, residing at	Osaka, Japan
(5) _	Masamichi	TANAKA	
a	Japanese	citizen, residing at	Osaka, Japan
(6)	Yoshihiro	YOKOME	
			Osaka, Japan
(7) _			
a		citizen, residing at	
(8) _			
a		citizen, residing at _	
herei	nafter referred to as	Assignor (collectively if more tha	n one inventor is listed above), have invented certain new and useful
impro	ovements in	Fuel Injection	on Pump
the s	pecification of whi	ch:	,
	(a) 🗆	was executed on even date h	nerewith;
	(b) 🗆	was filed on	as 🗆 Application No.
		0 /	or □ Express Mail No., as

PATENT REEL: 013694 FRAME: 0714

			Application No. not yet kno	own
			andwasamendedon	
			(if applicable); or	
	(c)		was described and claimed	in PCT International Application No. PCT/IP00/03426
			filed on May 26,	and as amended under PCT Article 19 on
				(if any) and/or under PCT Article 34 on
				(if any).
	AND	WHEREAS	YANMAR CO.,	LTD.
ith its p	rincipa	al place of l	ousiness at 1-32. Ch	ayamachi, Kita-ku, Osaka-shi, Osaka 530-0013
Japai	n			,
			= :	the entire right, title, and interest in and to the said improvements with
spect to	the L	inited States	s of America, its territories	and possessions.
nd internatent Apie Unite Inder Internater I	est in to pplicated State emationica to ce with AND tatives	the United Stions in the Stions in the Stions of Americanal Conventissue all Potential ASSIGNOTION and assigns	States of America, and its te United States of America are as which may be granted the tions; and Assignor hereby a atents for said improvement of this instrument. R HEREBY covenants and any facts known to it resp	the its successors, legal representatives and assigns, the entire right, title, pritories and possessions in, to and under said improvements, and any and all divisions, renewals and continuations thereof, and all Patents of ereon and all reissues and extensions thereof, and all rights of priority authorizes and requests the Commissioner of Patents of the United States atts to Assignee, its successors, legal representatives and assigns, in agrees that it will communicate to Assignee, its successors, legal ecting said improvements, and testify in any legal proceeding, sign all
ossible	to aid	Assignee, i	ts successors, legal represen	eissue applications, make all rightful oaths and generally do everything tatives and assigns, to obtain and enforce proper patent protection for
aid imp			United States of America.	ending to be legally bound has hereunto affixed its signature.
	IN I	ESTIMONY	WHEREOF, Assignor into	ending to be legally bound has hereunto attace its signature.
Γhis		day of	8.11.2003	Signature of
		,		Signature of //
				Satoshi Hattori Signature of
				Signature of
Thic		day of	8.11 2002	Hajima Imanaka Signature of
				Signature of
This		day of	8.11,2002	Masamichi Tanaka Signature of
		VA		Signature of

This	day of <u>8.11.2002</u> ,	Junichi Samo Signature of
This	day of $\hat{\mathcal{S}}$: (1, 2002 ,	Yoshihiro Yokome Signature of
This	day of,,	Signature of
This	day of,	Signature of
<u>Max</u> Witness	rahiko Zumagachi	
Witness		·
Witness		

RECORDED: 01/30/2003