To the Honorable Commissioner of Pa

100854117

ned original documents or copy thereof.

1. Name of conveying party(ies):

Koichi NATSUNARI Osamu SANO

Additional name(s) of conveying party(ies) attached?

[] Yes [X] No

3. Nature of conveyance:

[X] Assignment

Merger

Security Agreement

[]Change of Name

Other

Execution Date: SEPTEMBER 22, 1998

2. Name and address of receiving party(ies): Name: KOYO SEIKO CO., LTD.

Internal Address:

Street Address: 5-8, MINAMISEMBA 3-CHOME

CHUO-KU

City: OSAKA Country: JAPAN Zip: 542-0081

Additional name(s) & address(es) attached?

[] Yes

[X] No

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: 9.22,98

**EXPRESS MAIL CERTIFICATE** 

A. Patent Application No.(s)

09/168451

Date 0/8/98abel Not 114 4 5 4 2 6 5 2 8 B. Patenithereby spiritly that on the date indicated above !

deposited this paper or fee with the U.S.Postal Service & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington, DC 202

"Express Mail Post Office to Addressee" send

Additional numbers attached? [] Yes

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

Name: Darby & Darby P.C.

Internal Address: JOSEPH B. LERCH, ESQ.

Street Address: 805 Third Avenue, 27th Floor

City: New York State: New York Zip: 10022-7513

Total right@findf applications and patents involved:

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

[X] Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

04-0100

(Attach duplicate copy of this page if paying by deposit account)

10/14/1998 KDUNCRM 00000006 09168451

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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.

JOSEPH B. LERCH, ESQ. Name of Person Signing

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

## ASSIGNMENT

Koichi	NATSUNARI, a	citizen of Japan	; residing at
11-34-204, Hongou-ch	o, Yamato Takada-	shi, Nara 635-008	32 Japan
Osamu SANO	, a citizen of	Japan	; residing at
3-11-2-503, Shirakas	hi-cho, Kashihara	-shi, Nara 634-00	54 Japan
	, a citizen of	; res	iding at
hereinbelow called "Assi described in the specificator Letters Patent therefor	tion executed by us	an even date	in HYDRAULIC PUMP  _ preparatory to applying
WHEREA and by virtue of the laws ness at Chuo-ku, o "Assignee", is desirous of	KOYO SEIKO  Co. Ltd.  of the State of Jap  saka 542-0081  securing the entire ri	an , and havi lapan and elsewhe ght, title and interes	ere, hereinbelow called

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I, the said Assignor have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

continuations, improvements, reissues or extensions that may be made or granted thereon;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by me had this sale and assignment not been made.

For the consideration aforesaid, I hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, and will do all acts necessary or required to secure to the said Assignee, its successors, and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense;

PATENT REEL: 9511 FRAME: 0671

AND the Commissioner of patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors, and assigns, or the nominees of any of them, the entire right, title and interest in and to any and all Letters Patent for said invention, which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent, which may be filed for said invention in countries foreign to the United States, and in and to the invention described in said applications; and we hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on aid invention in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such application, and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to said Assignee, its successors, assigns or nominees, but at its or their expense.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: September 22, 1998

Koichi Natsunari Koichi Natsunari, Inventor

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: September 22, 1998

Diamie Sano

Page 2