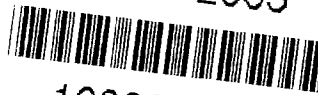


8/10/05

08-16-2005



103062072

Attorney Docket No. 052557

OF COMMERCE

Recordation Services

Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX NEW

Conveyance type: XX Assignment

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date
First party Name:	SHOJI, Yukio	May 31, 2005
Second party Name:	YAMAMOTO, Yuichi	May 31, 2005
Third party Name:	YOSHIDA, Nobumi	May 31, 2005
Fourth party Name:		
Fifth party Name:		

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

Receiving Party (ies):

First party Name: KOMATSU LTD.
Address: 3-6, Akasaka 2-chome, Minato-ku, Tokyo 107-8414 Japan

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

Domestic Representative Name and Address (Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
1250 Connecticut Avenue, N.W., Suite 700
Washington, D.C. 20036
Customer No.: 38834

For Office Use Only

08/12/2005 DBYRNE 00000064 11135657

01 FC:8021

40.00 OP

Correspondent Name and Address

Telephone: 202-822-1100

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

1250 Connecticut Avenue, N.W., Suite 700

Washington, D.C. 20036

Pages Enter the total number of pages of the attached conveyance document: 1

(including any attachments, but not counting cover sheets)

Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX

A. Patent Application No.(s)

B. Patent No.(s)

11/135,657 filed on May 24, 2005

##

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

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT _____

Enter PCT application number only if

PCT _____

a U.S. Application Number has not been assigned

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

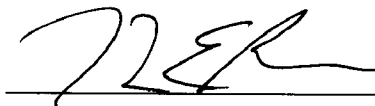
 Authorized to be charged to Deposit Account No.: **50-2866**

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.

Thomas E. Brown

Name of Person Signing



Signature

August 10, 2005

Date

44,450

Registration No.

Rev. 11/00

TEB/my

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
KOMATSU LTD.

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

3-6, Akasaka 2-chome, Minato-ku, Tokyo 107-8414 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)

**MAGNETIC FIELD FORMING DEVICE AND DISPLACEMENT SENSOR
USING SAME**

(*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 5/24/2005 Serial No. 11/135,657

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore 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)

<u>庄司 幸夫</u> (Signature)	<u>Yukio SHOJI</u> (Type Name)	<u>5/31/2005</u> (Date)
<u>山元 裕一</u> (Signature)	<u>Yuichi YAMAMOTO</u> (Type Name)	<u>5/31/2005</u> (Date)
<u>吉田 伸実</u> (Signature)	<u>Nobumi YOSHIDA</u> (Type Name)	<u>5/31/2005</u> (Date)
<u> </u> (Signature)	<u> </u> (Type Name)	<u> </u> (Date)
<u> </u> (Signature)	<u> </u> (Type Name)	<u> </u> (Date)
<u> </u> (Signature)	<u> </u> (Type Name)	<u> </u> (Date)

NO LEGALIZATION REQUIRED