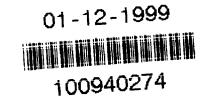
MRD 12/31/98
IN THE UNITED



Our Ref. No.: 96790.P274

ARK OFFICE

In re Application of:

Toshio Takahashi

Title: ELECTROMAGNETIC CLUTCH

CS60 U.S. PTO 09/223913

## ASSIGNMENT SUBMITTAL

Recordation Form Cover Sheet - Patent Application Submitted Herewith

The Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

Submitted herewith is an Assignment for filing in connection with the above-captioned application. The party(ies) assigning the interest are as follows:

Name(s): To

Toshio Takahashi

The party receiving the interest (Assignee) is as follows:

Name:

OGURA CLUTCH CO., LTD.

Address:

678, Aioi-cho 2-chome, Kirya-shi, Gunma, Japan

The Assignment was executed on December 25, 1998.

The recordation fee of \$40.00 for the recordation of one (1) Assignment is submitted herewith. Please charge any additional amounts due or credit any over-payment to Deposit Account 02-2666. A duplicate of the sheet is enclosed.

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. Correspondence concerning this document should be mailed to the undersigned.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN&

Dated:

 $\frac{2}{3}$ , 1999

Bv:

William Thomas Babbitt

Reg. No. 39,591

12400 Wilshire Boulevard Seventh Floor

Los Angeles, California 90025

(310) 207-3800

Total number of pages including cover sheet, attachments and document: 3

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01/11/1999 JWATKINS 00000087

40,00

PATENT REEL: 9685 FRAME: 0977

Mark A

Know all men by these presents

THAT WHEREAS...., I, Toshio Takahashi, a citizen of Japan and an engineer, residing at c/o OGURA CLUTCH CO., LTD., 678, Aioi-cho 2-chome, Kiryu-shi, Gunma, Japan

have made an invention in certain improvements in

Electromagnetic Clutch

described in an application executed by on and about to be filed in the United States Patent Office on Serial Number : and

WHEREAS,
OGURA CLUTCH CO., LTD.

a corporation duly organized and existing under the laws of xkox States at Gumanos weeking a place of business at 678, Aioi-cho 2-chome, Kiryu-shi, Gunma, Japan

for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application, and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

Now, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to the paid by the said Assignee, the receipt whereof is hereby acknowledged, to do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions, and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them.

To have, hold and enjoy the said inventions, the said application, and the said Letters Patent, to said

OGURA CLUTCH CO., LTD.

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said betters l'atent may be granted, as fully and entirely as the same would have been held and enjoyed by myself had this assignment and sale not been made.

AND I HEREDY authorize and request the Commissioner of Palents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said inventions, or any of them, to the said Assignee in accordance with the terms of this instrument.

PATENT REEL: 9685 FRAME: 0978

And I hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to the said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.  And I further covenant and agree that I will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to me relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.  And I do hereby covenant for me i and my legal representatives that I have not hitherto assigned or granted any license to make, use or sell said invention, and that I will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.	
In witness whereof I have	ve hereunto set my hand and seal
this 25th day of December	1998.
e e e e e e e e e e e e e e e e e e e	Toshio Takahashi
	••••••
UNITED STATES OF AMERICA	
Commonwealth of Massachusetts County of	S
Then personally appeared the above-named	
of 19, to me personally known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be own free act and deed, before me.	
	Notary Public
Commonwealth of Massachusetts County of	
person described in and who executed the	, this day rsonally known and known by me to be the see foregoing instrument and acknowledged d deed, before me.
	Notary Public

RECORDED: 12/31/1998

PATENT REEL: 9685 FRAME: 0979