Form PTO-1595 (Rev. 03/01) . OMB No. 0651-0027 (exp. 5/31/2002)	(-112 41)12 (41)1 (42)					
Tab settings ⇔⇔⇔ ↓ ↓ 102568	3659 Unr Ref. 216.011					
	Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Nobuhiro Ozawa, Takeshi Kirihara, and Shinji Ikeda	2. Name and address of receiving party(ies) Name: Japan Servo Co., Ltd. Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes X No	22 10					
Nature of conveyance: X Assignment	Street Address: 7, Kandamitoshirocho, Chiyoda-ku					
Other Execution Date: August 25, 2003	City: Tokyo State: Japan Zip: 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 A. Patent Application No.(s) Additional numbers at	B. Patent No.(s)					
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:					
Name <u>: Timothy E. Newholm</u>	7. Total fee (37 CFR 3.41)\$ 40.00					
Boyle Fredrickson Newholm Stein & Gratz S.C. Internal Address:	X Enclosed Authorized to be charged to deposit account					
Street Address: 250 East Wisconsin Avenue, Suite 1030	8. Deposit account number: <u>50-1170</u>					
City: Milwaukee State: WI Zip: 53202	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE						
9. 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.						
Timothy E. Newholm Name of Person Signing Total number of pages including cover sheet	September 18, 2003 Signature Date , attachments, and documents: 3					
Mail degree at the proceeded with required across shoot information to						

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

09/25/2003 DENMANU1 00000076 10666047 02 FC:8021

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ASSIGNMENT

WHEREAS, we, Nobuhiro Ozawa, Takeshi Kiril								
have made a certain new and useful invention for which we are about								
of the United States, which application may be identified in the U								
AS Serial No, filing date								
WHEREAS, Japan Servo Co., Ltd.	(Executed:)							
a corporation organized and existing under and by virtue of the la	ws of Japan							
and having its principal place of business in 7, Kandami toshiro	cho, Chiyoda-ku, Tokyo, Japan							
is desirous of acquiring the entire interest in and to said invention,	, said application and the Letters Patent to							
be obtained therefor;								
NOW, THEREFORE, for and in consideration of One Dollar and	dother good and valuable consideration to							
us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set								
over and by these presents do hereby sell, assign, and set over unt	to the said Japan Servo Co., Ltd							
and said assignee's legal	representative, successors and assigns, the							
entire right, title and interest in and to any and all applications inch Patent heretofore and hereafter filed in the United States or any								
whole or in part on said inventions and discoveries, and in and to								
hereafter granted by the United States or any other country and w								
said inventions and discoveries, said assignment including the rig								
applications and also including the right to sue and recover for any								
the right to sue and recover for any and all infringements of said Patents to issue said Letters Patent to the above-mentioned as								
assignment.	sagnee agreeably with the terms of this							
WE HEREBY AUTHORIZE the above-mentioned assignee to in	isert in this instrument the filing date and							
serial number of our said application.								
UPON SAID CONSIDERATION, we do hereby covenant for our and assigns that neither we nor any of our said heirs, legal represent instrument or perform any act in conflict herewith and that we or assigns will at all times do such acts and execute such papers, we necessary or desirable in order to fully protect said inventions and of its successors or assigns, and to otherwise carry into full force assignment.	ntatives or assigns have or will execute any rour said heirs, legal representatives and without expense to ourselves, as may be discoveries for the benefit of said assignee,							
IN WITNESS WHEREOF, we have hereunto set our hands and a August 2003	affixed our seals this 25th day of							
nobuhi	lo Ozawa (SEAL)							
Takes	ji Skeda (SEAL)							
Shin	in Thata							
270010	(SEAL)							
State of	,							
County of) ss.								
On this day of, 19, before m	te. a notary public in and for said county							
appeared								
who are personally known to me to be the same persons whose								
instrument, and they acknowledged that they signed, sealed and deli voluntary act for the uses and purposes therein set forth.	vered the said instrument as their free and							
	(SEAL)							
	Notary Public							
	Expires:							
	FORM\ASSIGN.WE							

PATENT REEL: 014550 FRAME: 0982

IN THE UNITED STATES PATENT AND TRADEMARK

Inventor: Nobuhiro Ozawa, Takeshi Kirihara & Shinji Ikeda

Title: BRUSH TYPE SMALL MOTOR HAVING NON-LINEAR SPRING DEVICE

Priority: Japanese Patent Application No.280423/2002; 26 September 2002 & Japanese Patent Application No.280424/2002; 26 September 2002.

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

APPOINTMENT OF DOMESTIC REPRESENTATIVE

Applicant appoints BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ S.C., a firm of professional corporations, of 250 East Wisconsin Avenue, Suite 1030, Milwaukee, Wisconsin 53202, United States of America, comprising James F. Boyle, Reg. No. 33,653, Timothy E. Newholm, Reg. No. 34,400, David D. Stein, Reg. No. 40,828, Michael J. Gratz, Reg. No. 39,693, and Mary E. Eberle, Reg. No. 43,599, all members of the bar of the State of Wisconsin, to prosecute the above-referenced application to register and to transact all business in the Patent and Trademark Office in connection therewith.

					JAPAN	SERVO CO.	LTD
Date: _	August 2	5, 2	003	By:	α[-	Ws.	7
				Name:	Noboru	HORIE	-
				Title:	Preside	ent	

{00010596.DOC /} Attorney Ref.: 216.002

PATENT
RECORDED: 09/18/2003 REEL: 014550 FRAME: 0983