U.º PATENT AND TRADEMARK OFFICE

1-31-92		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original scorn		
Name of conveying party(ies): Masaya TAMURA Additional name(s) of conveying party(ies) attached? □ yes ☑no	2. Name and address of receiving party(ies): (2a.) Name: Murata Manufacturing Co., Ltd. Address: 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan (2b.)	
3. Name of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: November 20, 2003	NameAddress:Additional name(s) & address(es) attached? □yes 図no	
4. Application number(s) or patent number(s):	721364	
If this document is being filed together with a new application, the executi	•	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers a	ttached □ yes •□no	
Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Kesting, Fog.	6. Total number of applications and patents involved: one	
Name: Joseph R. Keating, Esq. Internal Address: KEATING & BENNETT LLP Street Address: 10400 Eaton Place, Suite 312 City: Fairfax State: VA ZIP 22030 02/2003 RHARIS1 00000064 10721364 FC:8021 40.00 UP	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to credit card with Credit Card Payment Form (PTO-2038) Authorized to be charged to deposit account 8. Deposit account number: 50-1353	
DO NOT US	E THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing intermation is true Joseph R. Keating, Reg. No. 37,368 Name of Person Signing Signa	and correct and any attached copy is a true copy of the original document. November 26, 2003	
	nissioner for Patents ssignment	

PATENT REEL: 014746 FRAME: 0965

TO

P.04/04

Attorney Docket No.: 36856.1147

ASSIGNMENT (WORLDWIDE)

WHEREAS, I, Masaya TAMURA (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled ELECTROSTATIC ACTUATOR for which application for Letters Patent of the United States has been

_ X _	executed on even date herewith;	
	filed on	as Serial No

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated:	11/20/2003	Masaya Tamura
•		Masaya TAMURA

1-91 P.04