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HEET

101677440

To the Honorable Commissioner of Patents and Trademarks: Please record the information...

PTO  
101677440  
09/799387  
03/05/01

Name of conveying party(ies): Yuichi TAKAMINE  
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

3. Name of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

(2b.)  
Name \_\_\_\_\_  
Address: \_\_\_\_\_  
Additional name(s) & address(es) attached?  yes  no

09 799387

Execution Date: February 26, 2001

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: March 05, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached  yes  no

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Joseph R. Keating, Esq.  
Internal Address: KEATING & BENNETT LLP  
Street Address: 10400 Eaton Place, Suite 312  
City: Fairfax State: VA ZIP 22030

6. Total number of applications and patents involved: one  
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

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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.

Christopher A. Bennett, Reg. No. 46,710  
Name of Person Signing

Christopher A. Bennett  
Signature

March 05, 2001  
Date

Total number of pages comprising cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner for Patents  
Box Assignment  
Washington, D.C. 20231

**ASSIGNMENT (WORLDWIDE)**

WHEREAS, I, Yuichi TAKAMINE (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **SURFACE ACOUSTIC WAVE DEVICE** for which application for Letters Patent of the United States has been

XX 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: February 26, 2001

Yuichi Takamine  
 Yuichi TAKAMINE