

2/16/06

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Form PTO-1595  
OMB No. 0651-0027



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103181668

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1. Name of conveying party(ies):  
**(1) Makiko SUGIURA**  
**(2) Tomoki ITOH**  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
  
Name: **DENSO CORPORATION**  
Street Address: **1-1, Showa-cho,**  
**Kariya-city, Aichi-pref.,**  
**448-8661 JAPAN**  
  
Additional name(s) & address(es) attached?  Yes  No

113014 U.S.PTO  
11/355114

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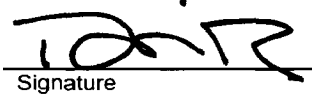
3. Nature of conveyance:  
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Execution Date(s): **(1)-(2): February 6, 2006**

4. Application number(s) or patent number(s): \_\_\_\_\_ Month Day Year  
If this document is being filed together with a new application, the execution date of the application is : **(1)-(2): 2 06 2006**  
  
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: **David G. Posz**  
  
Internal Address: \_\_\_\_\_  
  
Street Address: **Posz Law Group, PLC**  
**12040 South Lakes Drive, Suite 101**  
  
City: **Reston** State: **VA** Zip: **20191**

6. Total number of applications and patents involved: **1**  
  
7. Total fee (37 CFR 3.41). . . . . \$ **40**  
  
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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.*  
  
**David G. Posz (Reg. No. 37,701)**  **February 16, 2006**  
Name of Person Signing Signature Date  
  
Total number of pages including cover sheet, attachments, and documents: **2**

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PATENT  
REEL: 017563 FRAME: 0680

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

**DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan**

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America and its territories, dependencies and possessions, to certain inventions known as

**ULTRASONIC ELEMENT**

described in an application for Letters Patent of the United States executed

on even date herewith  
\_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Makiko Sugiura  
Inventor 1: **Makiko Sugiura** ✓

February 6, 2006  
Date

Takahiko Yoshida  
Witness

Tomoki Itoh  
Inventor 2: **Tomoki Itoh** ✓

February 6, 2006  
Date

Takahiko Yoshida  
Witness