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SHEET

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Assistant Commissioner for Patents

an original document.

1. Name of conveying party(ies):
**MASAHIKO KOMODA
TOSHIKI MIYAMOTO
KAZUMASA KUBOTA
MOTOYASU YANO**

2. Name and address of receiving party(ies):
**ASMO CO., LTD.
390 Umada, Kosai-city, Shizuoka-pref., 431 Japan**
**HONDA ELECTRONICS CO., LTD
20 Oyamazuka, Ohiwacho, Toyohashi-city
Aichi-pref., 441-3131 Japan**

Additional name(s) attached? Yes No

Additional names/addresses attached? Yes No

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other: **Previously recorded on 4/7/98 at Reel
9106/Frame 0963 (copies attached);
re-record to correct spelling of
Assignee**

Execution Date: **3/31/98**

4. Application number(s) or patent number(s):
If this document is being filed with a new application, the execution date of the application is: **3/31/98**
A. Patent Application No.(s): **U.S. Serial No. 09/056,594, filed April 7, 1998.**
B. Patent No.(s):

Additional numbers attached? Yes No

5. Name/address of party to whom correspondence concerning document should be mailed:
**Scott C. Harris, Reg. No. 32,030
Fish & Richardson P.C.
4225 Executive Square, Suite 1400
La Jolla, CA 92037**

6. Total number of applications/patents involved: **1**
7. Total fee (37 CFR 3.41): **\$40**
 Enclosed
 Authorized to charge deposit account

8. Deposit account number: **06-1050**
If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

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9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is a true copy of the original document.*

Scott C. Harris, Reg. No. 32,030
Name of Person Signing

Scott Harris
Signature

400
10/1/98
Date

Total number of pages including cover sheet, attachments, and document: **5**

56396.LJ1

Date of Deposit 10-1-98
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Janet Christie
Janet Christie
PATENT

REEL: 9505 FRAME: 0904

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01 FC:501
10/14/1998 JWR/KINS 0000130 09056594

ASSIGNMENT

For valuable consideration, we

Masahiko Komoda of ASMO CO., LTD.
Toshiaki Miyamoto of HONDA ELECTRONICS CO., LTD.
Kazumasa Kubota of HONDA ELECTRONICS CO., LTD., and
Motoyasu Yano of ASMO CO., LTD.

hereby assign to ASMO CO., LTD. and HONDA ELECTRONICS CO., LTD.,

corporation s (company type), organized under the laws of Japan,
 390 Umeda, Kosai-city, Shizuoka-pref., 431 Japan, and
 having places of business at 20 Oyamazuka, Chisacho, Toichashi-city, Aichi-pref., 441-3131 Japan, and successors
 and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the
 world in the inventions and improvements which are subject of an application for United States Patent signed
 by us this day, entitled ULTRASONIC MOTOR,

filed _____,

assigned U.S. Serial Number _____,

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment
 by inserting above the filing date and serial number of said application when known; this assignment including
 said application, any and all United States and foreign patents, utility models, and design registrations granted
 for any of said inventions or improvements, and the right to claim priority based on the filing date of said
 application under the International Convention for the Protection of Industrial Property, the Patent Cooperation
 Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee
 to apply in all countries in our name or in its own name for patents, utility models, and design registrations
 and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree
 for ourselves and our respective heirs, legal representatives and assigns, without further compensation to
 perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other
 lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: '98.3.31

Masahiko Komoda

DATE: '98.3.31

Toshiaki Miyamoto

DATE: '98.3.31

Kazumasa Kubota

DATE: '98.3.31

Motoyasu Yano