Title: ELECTROACOUSTIC TRANSDUCER SYSTEM AND MANUFACTURING METHOD THEREOF

Abstract: A transducer system may include multiple transducers. The transducers may be mounted together and may include either the same transducer type or different transducer types, depending on the desired applications. The transducers may be receivers which are aligned and joined. A coupling circuit may be provided and coupled to one or both of the transducers.
**A. CLASSIFICATION OF SUBJECT MATTER**

INV. H04R1/24

According to International Patent Classification (IPC) or to both national classification and IPC.

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**Electronic database consulted during the international search (name of database and, where practical, search terms used)**

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

<table>
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<tr>
<th>Category</th>
<th>Citation of document with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No</th>
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<td>Y</td>
<td>DE 23 03 194 A1 (MICRO TECHNIC HUEBER &amp; CO) 25 July 1974 (1974-07-25) page 2, lines 1-14 page 3, last paragraph - page 4, line 26 figures 1,2</td>
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<td>Y</td>
<td>DE 94 08 054 U1 (SIEMENS AUDILOGISCHE TECHNIK [DE]) 14 July 1994 (1994-07-14) page 3, lines 24-31 page 4, lines 7-9,21-27 claims 1-3,5</td>
<td>13, 14, 27, 28, 49, 50</td>
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* Further documents are listed in the continuation of Box C

* Special categories of cited documents

**A** document defining the general state of the art which is not considered to be of particular relevance

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**G** document member of the same patent family

Date of the actual completion of the international search: 18 December 2007

Date of mailing of the international search report: 27/12/2007

Name and mailing address of the ISA:

European Patent Office, P B 5818 Patentlaan 2 NL - 2280 HV RUSWijk

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Authorized officer:

Fobel, Oliver
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24 September 1974 (1974-09-24)  
column 5, line 6 - column 6, line 47;  
figure 3 | 10-12, 15-28, 36,37, 47,48 |

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<td>DE 2303194</td>
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