Title: DC POWER SOURCE FOR AN ACCESSORY OF A PORTABLE COMMUNICATION DEVICE

Abstract: An accessory (102) for a portable communication device (104) includes audio input ports (134) for receiving a differential audio signal having a DC bias (114), a speaker (116) coupled to the audio input ports, and accessory electronics (124) powered by the DC bias. The use of the DC bias of the differential audio signal (114) as a power source enhances the power source capability of the accessory (102).
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC: H04B 1/38 (2006.01)

USPC: 455/569.1,572,379/388.01
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)
U.S.: 455/569.1, 572; 379/388.01

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

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 6,397,087 B1 (KIM et al.) 28 May 2002 (28.05.2002), Figure 7, col. 5, lines 33-52; col. 6, line 34 - col. 7, line 37.</td>
<td>1-8</td>
</tr>
</tbody>
</table>

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

Date of the actual completion of the international search
02 April 2008 (02.04.2008)

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Date of mailing of the international search report
08 May 2008

Authorized officer
Matthew Anderson
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Form PCT/ISA/210 (second sheet) (April 2007)
Continuation of B. FIELDS SEARCHED Item 3:
USPTO EAST search:
search terms: telephone accessory, DC bias, amplifier, differential audio