

Title (en)

SOUND REPRODUCTION DEVICE WORKING ACCORDING TO THE BENDING WAVE PRINCIPLE

Title (de)

SCHALLWIEDERGABEANORDNUNG NACH DEM BIEGEWELLENPRINZIP

Title (fr)

DISPOSITIF DE REPRODUCTION ACOUSTIQUE FONCTIONNANT SELON LE PRINCIPE DES ONDES DE FLEXION

Publication

**EP 1078553 B1 20030730 (DE)**

Application

**EP 99952146 A 19990514**

Priority

- DE 19821862 A 19980515
- EP 9903314 W 19990514

Abstract (en)

[origin: DE19821862A1] The device includes at least one sound panel (11.1,11.2) which is formed from a core layer and a cover layer. At least one driver (12) is arranged on, or integrated into the sound panel. Two of the sound panels are spaced apart by a distance (A). Elements (13) are provided which connect the two panels. The drivers are arranged on the sides of the sound panel which face each other. At least one driver of one panel may be connected to the driver of the other sound panel.

IPC 1-7

**H04R 7/10**; H04R 9/06; H04R 1/40

IPC 8 full level

**H04R 1/40** (2006.01); **H04R 7/04** (2006.01); **H04R 7/10** (2006.01); **H04R 9/06** (2006.01); **H04R 9/02** (2006.01)

CPC (source: EP US)

**H04R 1/403** (2013.01 - EP US); **H04R 7/045** (2013.01 - EP US); **H04R 7/10** (2013.01 - EP US); **H04R 9/025** (2013.01 - EP US)

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