

Title (en)
Sound reproduction arrangement

Title (de)
Schallwiedergabeordnung

Title (fr)
Arrangement de reproduction sonore

Publication
EP 0924959 B1 20091125 (DE)

Application
EP 98123819 A 19981215

Priority
DE 19757097 A 19971220

Abstract (en)
[origin: EP0924959A2] The arrangement has a panel (10) formed essentially of a core layer (11) and upper and lower covering layers (12.1,12.2) covering opposite sides of the core layer. A drive arrangement (16) connected to the panel sets it into vibration under the influence of sound signals. The core layer has an aperture (15) in which the drive arrangement only is integrated.

IPC 8 full level
H04R 7/00 (2006.01); **H04R 1/02** (2006.01); **H04R 7/04** (2006.01); **H04R 9/04** (2006.01); **H04R 9/06** (2006.01); **H04R 9/02** (2006.01)

CPC (source: EP US)
H04R 7/045 (2013.01 - EP US); **H04R 9/045** (2013.01 - EP US); **H04R 9/025** (2013.01 - EP US); **H04R 9/06** (2013.01 - EP US); **H04R 9/063** (2013.01 - EP US); **H04R 2440/01** (2013.01 - EP US)

Cited by
DE10025460A1; DE10025460B4; DE10058102A1; DE10058102C2; US6347149B1; US6836552B1; US6888946B2; US6622817B1

Designated contracting state (EPC)
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DOCDB simple family (application)
EP 98123819 A 19981215; DE 19757097 A 19971220; DE 59814415 T 19981215; JP 36333598 A 19981221; US 21634498 A 19981218