

Title (en)  
PANEL-FORM LOUDSPEAKERS

Title (de)  
PANEELFÖRMIGE LAUTSPRECHER

Title (fr)  
HAUT-PARLEURS EN FORME DE PANNEAU

Publication  
**EP 0847665 B1 19990421 (EN)**

Application  
**EP 96929403 A 19960902**

Priority  

- GB 9602162 W 19960902
- GB 9517918 A 19950902
- GB 9522281 A 19951031
- GB 9606836 A 19960330

Abstract (en)  
[origin: WO9709846A1] A panel-form loudspeaker (81) having a distributed mode acoustic radiator (2, 4) and a first transducer (9) coupled to the radiator (2) to excite distributed mode resonance in the radiator, characterised by a second transducer (9) coupled to vibrate the radiator (14).

IPC 1-7  
**H04R 1/02**; **H04R 7/06**; **H04R 1/26**

IPC 8 full level  
**H04R 1/00** (2006.01); **H04R 1/22** (2006.01); **H04R 1/24** (2006.01); **H04R 1/26** (2006.01); **H04R 7/04** (2006.01); **H04R 7/06** (2006.01)

CPC (source: EP)  
**H04R 1/26** (2013.01); **H04R 7/045** (2013.01)

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**WO 9709846 A1 19970313**; AT E179296 T1 19990515; AU 6881896 A 19970327; AU 703122 B2 19990318; CA 2230461 A1 19970313; CN 1195458 A 19981007; DE 69602203 D1 19990527; DE 69602203 T2 19990916; DK 0847665 T3 19991025; EA 001720 B1 20010827; EA 199800172 A1 19981029; EP 0847665 A1 19980617; EP 0847665 B1 19990421; ES 2132953 T3 19990816; HK 1008649 A1 19990514; JP H11512257 A 19991019; RO 119045 B1 20040227

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