

Title (en)  
Cabinet for bass-loudspeaker

Title (de)  
Gehäuse für Basslautsprecher

Title (fr)  
Enceinte acoustique pour haut-parleur basse-fréquence

Publication  
**EP 0692922 A3 19970625 (DE)**

Application  
**EP 95111048 A 19950714**

Priority  
DE 4424995 A 19940715

Abstract (en)  
[origin: EP0692922A2] The loudspeaker housing (1) is divided internally into a number of chambers (6.1,6.2,7.1,7.2), provided as closed sound chambers (6.1,6.2) or as vented sound chambers (7.1,7.2) with tuned sound exit channels (8.1,8.2), tuned to different frequencies, acting as acoustic resonators. A pair of bass loudspeakers (4.1,4.2) are fitted in openings (3) in the separation walls (2.1,2.2) between the chambers, with a sound path between each loudspeaker and one of the sound exit channels. <IMAGE>

IPC 1-7  
**H04R 1/28**; **H04R 1/02**

IPC 8 full level  
**H04R 1/02** (2006.01); **H04R 1/28** (2006.01)

CPC (source: EP)  
**H04R 1/02** (2013.01); **H04R 1/2842** (2013.01)

Citation (search report)  
• [A] EP 0532280 A2 19930317 - SONY CORP [JP]  
• [A] US 4984653 A 19910115 - SPORS WOLFGANG [DE]  
• [A] US 3892288 A 19750701 - KLAYMAN ARNOLD I, et al  
• [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 102 (E - 1043) 12 March 1991 (1991-03-12)

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CN113596672A; EP1372354A3; CN113810800A; DE102004025146A1; DE102004025146B4

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