

Title (en)
ACOUSTIC DEVICE

Title (de)
AKUSTISCHES GERÄT

Title (fr)
DISPOSITIF ACOUSTIQUE

Publication
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Application
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Priority
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Abstract (en)
[origin: WO9839947A1] Acoustic devices have members extending transversely of thickness and capable of sustaining bending waves causing consequential acoustic action by reason of areal distribution of resonant modes of natural bending wave vibration consonant with required achievable acoustic action of said member over a desired operative acoustic frequency range. Areal distribution of stiffness including variation(s) therein is used to get desired locations for bending wave transducers and/or good resonant mode acoustic action from inherently unfavourable shapes of members. Members with combined piston action drive and bending wave excitement at centres of mass and geometry are featured.

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H04R 7/10

IPC 8 full level
H04R 7/04 (2006.01); **H04R 7/10** (2006.01)

CPC (source: EP KR)
H04R 7/045 (2013.01 - EP); **H04R 7/10** (2013.01 - EP KR); **H04R 2440/07** (2013.01 - EP)

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GB 9800621 W 19980227; AR P980100939 A 19980303; AT 98907080 T 19980227; AU 6305398 A 19980227; BG 10366999 A 19990818; BR 9808169 A 19980227; CA 2283381 A 19980227; CN 98803056 A 19980227; CZ 310299 A 19980227; DE 69810905 T 19980227; EA 199900793 A 19980227; EE P9900386 A 19980227; EP 01202058 A 19980227; EP 98907080 A 19980227; ES 98907080 T 19980227; GB 9704486 A 19970304; GE AP1998005011 A 19980227; HK 00101212 A 20000228; HU P0002652 A 19980227; ID 980309 A 19980302; IL 13148598 A 19980227; JP 53826298 A 19980227; KR 19997007968 A 19990902; NO 994288 A 19990903; NZ 33694398 A 19980227; PL 33536698 A 19980227; SK 119499 A 19980227; TR 9902177 T 19980227; TW 87103082 A 19980303; YU 39599 A 19980227; ZA 981662 A 19980227