

Title (en)

Structure for supporting a vibrating system of a loudspeaker.

Title (de)

Anordnung zum Stützen eines Schwingensystems in einem Lautsprecher.

Title (fr)

Structure de support d'un système vibrant de haut-parleur.

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Application

EP 94107075 A 19940505

Priority

JP 10541193 A 19930506

Abstract (en)

A loudspeaker has a yoke base (11a), a center pole (10) formed on the yoke base (11a), an annular magnet mounted (13) on the yoke base (11a), and an annular plate (14) mounted on the magnet (13) so as to form a gap (G) between an inside wall thereof and an outer wall of the center pole (10). A cap (20) made of resin and having a cylindrical portion (20a) is securely mounted on the top of the center pole (10). The cylindrical portion (20a) is disposed in the gap (G). A plurality of projections (21) is formed on the cylindrical portion (20a), each of which extends axially. A voice coil bobbin (16) is disposed between the projections (21) and the inside wall of the annular plate (14). <IMAGE>

IPC 1-7

H04R 9/04; **H04R 31/00**

IPC 8 full level

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CPC (source: EP)

H04R 9/045 (2013.01); **H04R 31/00** (2013.01); **H04R 31/006** (2013.01); **H04R 2499/13** (2013.01)

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