

Title (en)

SPEAKER SYSTEM COMPRISING A BOX AND A SPEAKER MOUNTED ROTATABLY

Title (de)

AKUSTISCHE LAUTSPRECHERBOX MIT EINEM GEHÄUSE UND EINEM DREHBAR MONTIERTEN LAUTSPRECHER

Title (fr)

ENCEINTE ACOUSTIQUE COMPRENANT UN CAISSON ET UN HAUT-PARLEUR MONTÉ ROTATIF

Publication

**EP 4113506 B1 20231129 (FR)**

Application

**EP 22181316 A 20220627**

Priority

FR 2106893 A 20210628

Abstract (en)

[origin: US2022417654A1] Acoustic loudspeaker (10) comprising a cabinet (12) extending in a direction (L), and a speaker (14) defining an acoustic axis (X). The cabinet defines a first axis (V1) perpendicular to the direction, and a second axis (V2) perpendicular to the direction and to the first axis. The acoustic loudspeaker is intended to be used in a first configuration, wherein the first axis is essentially vertical, and a second configuration, wherein the second axis is essentially vertical. The speaker is movable relative to the cabinet around an axis of rotation (D) between a first position, wherein the acoustic axis defines with the second axis a first angle less than 30°, and a second position, in which the acoustic axis defines with the first axis (V1) a second angle less than 30°. The axis of rotation makes two angles between 40° and 50° with the first axis and the second axis.

IPC 8 full level

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CPC (source: CN EP US)

**G10K 9/22** (2013.01 - EP); **H04R 1/02** (2013.01 - EP); **H04R 1/326** (2013.01 - CN); **H04R 1/345** (2013.01 - US); **H04R 5/02** (2013.01 - EP); **H04R 27/04** (2013.01 - CN); **G10K 9/13** (2013.01 - EP); **H04R 2201/025** (2013.01 - EP US); **H04R 2499/15** (2013.01 - CN)

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