

Title (en)

ACOUSTIC MEMBRANE FOR A LOUDSPEAKER AND CORRESPONDING LOUDSPEAKER

Title (de)

AKUSTISCHE MEMBRAN FÜR EINEN LAUTSPRECHER UND ENTSPRECHENDER LAUTSPRECHER

Title (fr)

MEMBRANE ACOUSTIQUE POUR HAUT-PARLEUR ET HAUT-PARLEUR CORRESPONDANT

Publication

EP 3391664 B1 20200115 (FR)

Application

EP 16812982 A 20161115

Priority

- FR 1562261 A 20151214
- FR 2016052962 W 20161115

Abstract (en)

[origin: WO2017103360A1] A circular acoustic membrane (1) having an upper surface (11) and an opposite lower surface (10), said membrane (1) being intended to be coupled at the lower surface (10) thereof to a mobile winding (4) via a support (3). The membrane (1) has an annular fold (12) concentrically delimiting, in the membrane (1), a circular central portion (13) and an annular peripheral portion (14). In addition, the central portion (13) has a concavity turned toward the upper surface and the internal edge (120) of the fold (12) is carried by the lower surface (10) and comprises an attachment surface intended for the coupling of said support (3) of the coil.

IPC 8 full level

H04R 7/14 (2006.01)

CPC (source: EP US)

H04R 7/14 (2013.01 - EP US); **H04R 9/045** (2013.01 - US); **H04R 9/06** (2013.01 - US); **H04R 7/12** (2013.01 - EP)

Citation (examination)

US 2004170297 A1 20040902 - HIKICHI TOSHIHIRO [JP]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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