

Title (en)

LOUDSPEAKER APPARATUS WITH CIRCUMFERENTIAL, FUNNEL-LIKE SOUND OUTLET OPENING

Title (de)

LAUTSPRECHERVORRICHTUNG MIT UMLAUFENDER, TRICHTERFÖRMIGER SCHALLAUSTRITTSÖFFNUNG

Title (fr)

DISPOSITIF HAUT-PARLEUR À OUVERTURE DE SORTIE DU SON PÉRIPHÉRIQUE, EN FORME GÉNÉRALE D'ENTONNOIR

Publication

EP 2577987 A1 20130410 (DE)

Application

EP 11721529 A 20110526

Priority

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Abstract (en)

[origin: CA2795676A1] The invention relates to a loudspeaker apparatus which comprises at least one sound generation means, wherein an at least partially sound-conducting channel is arranged in a sound radiation direction of the sound generation means and is suitable for directing sound emerging from the sound generation means along the course of the sound-conducting channel such that the sound emerges from the loudspeaker apparatus at a second end of the sound-conducting channel, which end is in the form of a sound outlet opening, at a radiation angle which is defined by the sound outlet opening.

IPC 8 full level

H04R 1/34 (2006.01); **G10K 11/02** (2006.01)

CPC (source: EP US)

G10K 9/00 (2013.01 - EP US); **H04R 1/345** (2013.01 - EP US); **H04R 1/30** (2013.01 - EP US)

Citation (search report)

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Cited by

US11700482B2

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DOCDB simple family (publication)

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