

Title (en)
Microspeaker

Title (de)
Mikro-lautsprecher

Title (fr)
Micro-haut-parleur

Publication
EP 1204296 A2 20020508 (EN)

Application
EP 01308948 A 20011022

Priority
JP 2000033898 U 20001106

Abstract (en)
A microspeaker has a case, a vibrating plate, a voice coil secured to the vibrating plate. A pair of leads are embedded in one of members made of plastic. Both end portions of each of the leads are projected from the case. Each of both ends of the voice coil is secured to one of the projected end portions of each of the leads. Both the projected end portions of each of the leads are bent along a periphery of the case. <IMAGE>

IPC 1-7
H04R 9/06

IPC 8 full level
H04R 1/06 (2006.01); **H04R 9/06** (2006.01)

CPC (source: EP)
H04R 1/06 (2013.01); **H04R 9/06** (2013.01)

Citation (examination)
JP S62289099 A 19871215 - MATSUSHITA ELECTRIC IND CO LTD

Cited by
DE102005019137A1; WO2018040615A1; US10779065B2

Designated contracting state (EPC)
DE

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EP 1204296 A2 20020508; EP 1204296 A3 20050413

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