Title (en)

A loudspeaker.

Title (de)

Lautsprecher.

Title (fr)

Haut-parleur.

Publication

EP 0537705 A2 19930421 (EN)

Application

EP 92117537 A 19921014

Priority

JP 26795191 A 19911016

Abstract (en)

The present invention relates to a loudspeaker which consists by plural diaphragms, and has wide frequency range. It is an object of the invention to provide a coaxial speaker in which a diaphragm for higher frequencies is of simple construction, light in weight, and has a good compliance at low level reproduction. In order to accomplish the above object, the present invention discloses a loudspeaker comprising a first diaphragm which is driven by a driving signal supplied into a voicecoil which is connected with said first diaphragm, and a ferromagnetic second diaphragm which is supported resiliently. <IMAGE>

IPC 1-7

H04R 1/24

IPC 8 full level

H04R 1/24 (2006.01); H04R 9/06 (2006.01); H04R 23/02 (2006.01)

CPC (source: EP)

H04R 1/24 (2013.01)

Cited by

CN102685654A; FR2794604A1; WO0076270A3

Designated contracting state (EPC)
BE CH DE DK FR GB IT LI NL

DOCDB simple family (publication)

EP 0537705 A2 19930421; EP 0537705 A3 19940323; JP H05344592 A 19931224; JP H0761200 B2 19950628

DOCDB simple family (application)

EP 92117537 A 19921014; JP 26795191 A 19911016