

Title (en)
Multi-driver-loudspeaker.

Title (de)
Lautsprecher mit mehreren Antrieben.

Title (fr)
Haut-parleur à plusieurs moteurs.

Publication
EP 0095876 A2 19831207 (EN)

Application
EP 83302913 A 19830520

Priority
• US 38360382 A 19820601
• US 48932283 A 19830428

Abstract (en)
A multi-driver loudspeaker assembly having one or more high frequency transducer (30, 38) (130, 138) (229) and a low frequency transducer (14, 18, 20, 22, 24) in which the high frequency transducer(s) is directly coupled to the diaphragm (14) of the low frequency transducer and is movable therewith.

IPC 1-7
H04R 23/02

IPC 8 full level
H04R 9/06 (2006.01); **H04R 23/02** (2006.01)

CPC (source: EP)
H04R 23/02 (2013.01)

Cited by
US5418336A; FR2706723A1; EP0147992A3; GB2427522A; GB2427522B; GB2248997B; GB2597988A; US8139784B2

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
EP 0095876 A2 19831207; EP 0095876 A3 19850828; EP 0095876 B1 19881123; AU 1495783 A 19831208; AU 559440 B2 19870312;
CA 1204498 A 19860513; DE 3378559 D1 19881229; DK 161295 B 19910617; DK 161295 C 19911230; DK 244983 A 19831202;
DK 244983 D0 19830531; JP H0646839 B2 19940615; JP S5941999 A 19840308; MX 159045 A 19890413

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EP 83302913 A 19830520; AU 1495783 A 19830525; CA 429278 A 19830531; DE 3378559 T 19830520; DK 244983 A 19830531;
JP 9684583 A 19830531; MX 19750183 A 19830601