

Title (en)

LOUDSPEAKER AND METHOD FOR PRODUCING THE SAME

Title (de)

LAUTSPRECHER UND VERFAHREN ZUR HERSTELLUNG EINES LAUTSPRECHERS

Title (fr)

HAUT-PARLEUR ET PROCEDE DE PRODUCTION D'UN HAUT-PARLEUR

Publication

**EP 0966862 A2 19991229 (DE)**

Application

**EP 98914834 A 19980309**

Priority

- DE 9800687 W 19980309
- DE 19711982 A 19970312

Abstract (en)

[origin: WO9841055A2] The invention relates to a loudspeaker with a cone (2) and beading (4) connected thereto (2). Said beading consists of a sprayable plastic layer which is soft in a solid state. An open negative mould (16) is used in the method to produce the inventive loudspeaker, said cone (2) being arranged therein and secured thereto. Plastic is then sprayed into the open negative mould (16). The beading (4) is shaped in the form of a plastic layer and is joined to the cone (2).

IPC 1-7

**H04R 7/18**

IPC 8 full level

**H04R 7/18** (2006.01); **H04R 31/00** (2006.01)

CPC (source: EP US)

**H04R 7/18** (2013.01 - EP US); **H04R 31/006** (2013.01 - EP US); **H04R 2307/029** (2013.01 - EP US); **H04R 2307/201** (2013.01 - EP US)

Citation (search report)

See references of WO 9841055A2

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

**WO 9841055 A2 19980917**; **WO 9841055 A3 19981203**; DE 59804667 D1 20020808; EP 0966862 A2 19991229; EP 0966862 B1 20020703; US 2001022250 A1 20010920; US 6332508 B1 20011225; US 6347683 B2 20020219

DOCDB simple family (application)

**DE 9800687 W 19980309**; DE 59804667 T 19980309; EP 98914834 A 19980309; US 38090399 A 19990910; US 86604701 A 20010524