

Title (en)
Electroacoustic transducer with small dimensions

Title (de)
Elektroakustischer Wandler mit kleinen Abmessungen

Title (fr)
Transducteur électroacoustique à dimensions réduites

Publication
EP 1156701 B1 20080813 (DE)

Application
EP 01890099 A 20010328

Priority
AT 8422000 A 20000515

Abstract (en)
[origin: US7245738B2] An electroacoustic transducer of small dimensions has a cup-shaped component made of a metallizable plastic material embedded in a housing component having a housing shape and being of a non-metallizable plastic material. The cup-shaped component has an inner surface provided with a metal coating. A magnet is arranged in the cup-shaped component. A diaphragm is connected to the housing component and has an oscillation coil configured to interact with the magnet.

IPC 8 full level
H04R 9/00 (2006.01); **H04R 9/02** (2006.01)

CPC (source: EP US)
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