

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

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CPC (source: EP US)

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