

Title (en)

Housing muffler with embedded component with at least one electromechanical component

Title (de)

Gehäuseschale mit eingeschlossener, mindestens ein elektromechanisches Bauelement aufweisenden Baueinheit

Title (fr)

Coque de boîtier comprenant une unité de construction intégrée dotée d'au moins un composant électromécanique

Publication

EP 2026418 A3 20120104 (DE)

Application

EP 08405167 A 20080701

Priority

CH 11112007 A 20070710

Abstract (en)

[origin: EP2026418A2] The muffler has an embedded component (2) with an electromechanical or electronic component, and a connecting plug fixed with an external connection, and enclosing a free contact end (14) of an electrical conductor (16). The conductor is aligned outwards from the component (2) to the connecting plug by a side wall. The conductor is surrounded by a plastic material of a fixing body (19) in an area that runs from the electronic component up to the contact end, where the fixing body is fixedly embedded by the muffler in a form-fit manner.

IPC 8 full level

H01R 13/405 (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)

H01R 13/405 (2013.01); **H01R 13/5202** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2026418 A2 20090218; EP 2026418 A3 20120104; EP 2026418 B1 20180912

DOCDB simple family (application)

EP 08405167 A 20080701