

Title (en)
Filter casing

Title (de)
Filtergehäuse

Title (fr)
Boîtier de filtre

Publication
EP 2560248 A3 20141203 (DE)

Application
EP 12180363 A 20120814

Priority
DE 102011080967 A 20110815

Abstract (en)
[origin: EP2560248A2] The module (1) has electrically actuatable component (2) and heating device that is provided with electrical plug (4). The electrical plug is connected to a connection cable (3). A holder (5) is provided for holding the connection cable and electrical plug during transportation.

IPC 8 full level
H01R 13/72 (2006.01); **B60R 16/02** (2006.01); **B65H 75/36** (2006.01); **H01R 13/60** (2006.01); **H02G 11/00** (2006.01)

CPC (source: EP)
B65H 75/36 (2013.01); **H01R 13/60** (2013.01); **H01R 13/72** (2013.01); **B65H 2701/34** (2013.01); **H01R 2201/26** (2013.01)

Citation (search report)

- [XY] WO 2011028111 A1 20110310 - ATCO B V [NL], et al
- [X] DE 20307185 U1 20030724 - VOLKSWAGEN BORDNETZE GMBH [DE]
- [X] US 2003201142 A1 20031030 - REARDON GAVIN [US], et al
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- [Y] WO 2011088738 A1 20110728 - WANG HONG [CN]

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2560248 A2 20130220; EP 2560248 A3 20141203; EP 2560248 B1 20180110; DE 102011080967 A1 20130221

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EP 12180363 A 20120814; DE 102011080967 A 20110815