

Title (en)
Casing of insulating material for electrical terminals

Title (de)
Isolierstoffgehäuse für elektrische Klemmen

Title (fr)
Boîtier d'isolation pour bornes électriques

Publication
EP 1850417 B1 20110427 (DE)

Application
EP 07004974 A 20070310

Priority
DE 102006019223 A 20060421

Abstract (en)
[origin: EP1850417A2] The casing has a cover unit (12) in the form of a conductor lead unit and interposed in housing opened in front side, which is made up of a transparent insulating material. The conductor lead unit is manufactured from a non-transparent insulating material. The conductor lead unit discloses an open frame structure with open wall-free frame fields (21) in the region of its conductor lead channels. An insulation cover of the electrical conductor can be interposed in the frame structure.

IPC 8 full level
H01R 9/24 (2006.01); **H01R 4/48** (2006.01); **H01R 13/506** (2006.01)

CPC (source: EP KR)
H01R 4/48 (2013.01 - KR); **H01R 4/484** (2023.08 - EP KR); **H01R 9/2416** (2013.01 - EP); **H01R 11/22** (2013.01 - KR); **H01R 13/506** (2013.01 - EP); **H01R 4/22** (2013.01 - EP); **H01R 4/4821** (2023.08 - EP KR); **H01R 4/485** (2023.08 - EP KR)

Cited by
EP3404771B1; USD987572S; US11764494B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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