

Title (en)  
CABLE SHIELD CLAMP

Title (de)  
KABELABSCHIRMKLEMME

Title (fr)  
PINCE DE PROTECTION DE CÂBLE

Publication  
**EP 4087064 A1 20221109 (EN)**

Application  
**EP 21171815 A 20210503**

Priority  
EP 21171815 A 20210503

Abstract (en)

Cable shield clamp (1) for contacting a metal layer cable shield (230) arranged under an outer jacket (240) of a medium-voltage or high-voltage power cable. The clamp comprises a top panel (10) and a conductive bottom panel (20), which are attached to each other such that they face each other and are spaced from each other in a thickness direction (40) of the panels such as to receive the metal layer cable shield (230) between them, and to electrically and mechanically contact the metal layer cable shield.

IPC 8 full level  
**H01R 4/64** (2006.01); **H01R 9/05** (2006.01); **H01R 103/00** (2006.01)

CPC (source: EP)  
**H01R 9/0524** (2013.01); **H01R 4/646** (2013.01); **H01R 2103/00** (2013.01)

Citation (applicant)  
FR 2271688 A1 19751212 - CABLES DE LYON GEOFFROY DELORE [FR]

Citation (search report)

- [XYI] US 3864009 A 19750204 - WICKENBERG RALPH F
- [Y] US 4353612 A 19821012 - MEYERS RICHARD G
- [Y] DE 3324722 A1 19840503 - COMMUNICATIONS TECH CORP [US]
- [Y] EP 0196942 A1 19861008 - GORO SA [FR]

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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