

Title (en)
Shield contact for a connector housing

Title (de)
Abschirmkontakt für ein Steckergehäuse

Title (fr)
Contact de blindage pour un boîtier de connexion

Publication
EP 1912294 A3 20080507 (DE)

Application
EP 07019447 A 20071004

Priority
DE 202006015641 U 20061012

Abstract (en)
[origin: US2008090456A1] In order to produce a connection between a shielding sleeve (10) of a connector housing (1) and an inner as well as an outer braided shield (7, 8) of an electric cable (3), the invention proposes to provide the shielding sleeve (10) with a contact part (11), the end piece (14) of which has an omega-like shape and regionally encompasses the braided shield (7, 8) in a contacting fashion, wherein an additional springable contact tab (13) protruding out of the contact part (11) is provided for contacting the braided shield (8).

IPC 8 full level
H01R 13/658 (2011.01)

CPC (source: EP US)
H01R 13/6582 (2013.01 - EP US); **H01R 13/65917** (2020.08 - EP US); **H01R 13/6592** (2013.01 - EP US)

Citation (search report)

- [XY] JP 2005203217 A 20050728 - AUTO NETWORK GIJUTSU KENKYUSHO, et al
- [Y] EP 1120868 A1 20010801 - PANDUIT CORP [US]
- [X] DE 69923410 T2 20060323 - SUMITOMO WIRING SYSTEMS [JP]
- [A] WO 2005052426 A2 20050609 - SIEMON CO [US], et al

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
US 2008090456 A1 20080417; US 7479037 B2 20090120; AT E437456 T1 20090815; CA 2606291 A1 20080412; CA 2606291 C 20100511; CN 100585962 C 20100127; CN 101162812 A 20080416; DE 202006015641 U1 20061221; DE 502007001105 D1 20090903; EP 1912294 A2 20080416; EP 1912294 A3 20080507; EP 1912294 B1 20090722; ES 2328080 T3 20091106; JP 2008098170 A 20080424; JP 4582662 B2 20101117

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