

Title (en)  
HF-SCREENED COUPLING PART

Publication  
**EP 0316710 A3 19890726 (DE)**

Application  
**EP 88118553 A 19881108**

Priority  
DE 8715349 U 19871119

Abstract (en)  
[origin: US4887971A] An RF-shielded coupling part of a cable having a shielding sheath within its jacket is provided, which can be firmly mounted to the cable in a simple and RF-tight way by using simple parts. For this purpose, a metallic stopper is firmly pushed onto the jacket, which surrounds the circumference of the jacket. The contact area of the shielding sheath is solderlessly clamped in between the stopper and a slotless shield. The shield is in a close relationship to the stopper at its entire circumference and is held to the stopper in a form-fit connection.

IPC 1-7  
**H01R 13/658**

IPC 8 full level  
**H01R 13/658** (2006.01); **H01R 9/05** (2006.01)

CPC (source: EP US)  
**H01R 13/6592** (2013.01 - EP US); **H01R 9/05** (2013.01 - EP US)

Citation (search report)

- [Y] US 4671598 A 19870609 - KEEHNE JULIAN L [US]
- [Y] DE 8433788 U1 19850228
- [A] DE 2916996 A1 19791115 - BUNKER RAMO
- [A] EP 0111162 A1 19840620 - MICRODOT INC [US]
- [A] FR 2358035 A1 19780203 - DEUTSCH CO [FR]

Cited by  
EP0769828A3; EP0685912A3; US5618208A

Designated contracting state (EPC)  
FR GB IT NL SE

DOCDB simple family (publication)  
**DE 8715349 U1 19880121**; EP 0316710 A2 19890524; EP 0316710 A3 19890726; US 4887971 A 19891219

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**DE 8715349 U 19871119**; EP 88118553 A 19881108; US 26961288 A 19881110