

Title (en)

PROTECTING PLUG FOR COVERING A SOCKET OR FOR OPENING CONTACTS IN THE SOCKET

Publication

**EP 0042495 B1 19841227 (DE)**

Application

**EP 81103885 A 19810520**

Priority

DE 8016168 U 19800619

Abstract (en)

[origin: US4426121A] A plug for masking switching contacts, for instance in terminal strips of telecommunication devices, comprising an upper pulling head, a widened central supporting portion, and two lower spring tongues with a guiding web disposed therebetween. The plug is integrally formed and has the function of masking or, respectively, separating solderless, screwless and stripless switching contacts (so-called LSA-PLUS contacts) in terminal strips, wherein the contact points of these switching contacts are not touched by any parts of the plug so as to avoid contamination.

IPC 1-7

**H01H 27/04**

IPC 8 full level

**H01R 13/04** (2006.01); **H01H 27/04** (2006.01); **H01R 13/443** (2006.01); **H01R 13/64** (2006.01)

CPC (source: EP US)

**H01H 27/04** (2013.01 - EP US); **H01R 13/443** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

AT BE CH FR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0042495 A1 19811230**; **EP 0042495 B1 19841227**; AT E10988 T1 19850115; AU 548197 B2 19851128; AU 7082681 A 19811224; DE 8016168 U1 19800911; GB 2080032 A 19820127; GB 2080032 B 19850130; JP S5727583 A 19820213; JP S5919627 B2 19840508; US 4426121 A 19840117

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**EP 81103885 A 19810520**; AT 81103885 T 19810520; AU 7082681 A 19810519; DE 8016168 U 19800619; GB 8116778 A 19810602; JP 8391981 A 19810602; US 26784881 A 19810528