

Title (en)

TERMINAL ASSEMBLY WITH FIXED AND FLEXIBLE TAB RECEPTACLE RETAINERS

Publication

**EP 0361771 A3 19901031 (EN)**

Application

**EP 89309550 A 19890920**

Priority

US 24859188 A 19880926

Abstract (en)

[origin: EP0361771A2] An electrical terminal assembly having fixed and flexible tab receptacle terminal retainers. Each inserted receptacle terminal is retained by means of a movable finger formed in one side wall of the receptacle connector cavity and a fixed retaining shoulder in the opposite internal side wall of the connector cavity, both shoulders engaging the inserted female receptacle terminal. The receptacle terminal is removed by resiliently deflecting the movable finger to disengage the retaining shoulder thereon from the receptacle terminal thereby allowing withdrawal of the receptacle terminal.

IPC 1-7

**H01R 13/422**

IPC 8 full level

**H01R 13/42** (2006.01); **H01R 13/422** (2006.01)

CPC (source: EP KR)

**H01R 9/00** (2013.01 - KR); **H01R 13/4223** (2013.01 - EP)

Citation (search report)

- [X] US 4714437 A 19871222 - DYKI JOSEPH J [US]
- [X] US 4295698 A 19811020 - CHOW WEICHIE
- [A] GB 2162702 A 19860205 - LABINAL

Cited by

EP0644618A3; EP1903638A3; KR100943136B1; EP0677891A1; US5658173A; GB2280794A; US5529515A; GB2280794B; WO9834301A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0361771 A2 19900404**; **EP 0361771 A3 19901031**; JP H02162668 A 19900622; KR 900005650 A 19900414

DOCDB simple family (application)

**EP 89309550 A 19890920**; JP 25037589 A 19890926; KR 890013836 A 19890925