

Title (en)

Modular multi-terminal block for a solder free insulation displacement connection of insulated conductors

Title (de)

Module Mehrfach-Anschlussleiste für lötfreie Schneid-Klemm-Andrahtung isolierter elektrischer Leiter

Title (fr)

Réglette de bornes modulaires pour la connexion autodénudante, sans soudure de conducteurs électriques isolés

Publication

EP 0994528 A3 20000719 (DE)

Application

EP 99118821 A 19990923

Priority

CH 205698 A 19981013

Abstract (en)

[origin: EP0994528A2] The terminal rail module has a plastics housing provided with a number of chambers for reception of knife clamp elements (4) for respective telephone line wires and having fixings (7) at its ends, for securing the terminal rail module to opposite sides of a wiring channel.

IPC 1-7

H01R 9/24; H01R 4/24

IPC 8 full level

H01R 4/24 (2006.01); **H01R 9/24** (2006.01); **H01R 9/26** (2006.01); **H01R 43/00** (2006.01); **H04Q 1/14** (2006.01)

CPC (source: EP KR)

H01R 4/2433 (2013.01 - EP); **H01R 9/2408** (2013.01 - EP); **H01R 43/00** (2013.01 - KR)

Citation (search report)

- [XA] US 5800187 A 19980901 - VERMON VIRGINIE [FR], et al
- [A] US 5356309 A 19941018 - CARNEY WILLIAM V [US], et al
- [A] WO 9208255 A1 19920514 - SIEMON CO [US]
- [YA] US 5504654 A 19960402 - KNOX GEORGE JACK [US], et al
- [YA] US 4684195 A 19870804 - ANDERSON JERRY M [US], et al
- [A] US 5802170 A 19980901 - SMITH THOMAS J [US], et al
- [A] US 4981443 A 19910101 - SUVERISON LYLE B [US], et al

Cited by

EP1953874A3; WO2007028550A1; EP1953874A2

Designated contracting state (EPC)

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EP 99118821 A 19990923; AU 5020099 A 19990929; CN 99121354 A 19991013; JP 28948699 A 19991012; KR 19990044197 A 19991013; PL 33596199 A 19991012; TW 88116343 A 19990923