

Title (en)

Terminal block with high transmission rate

Title (de)

Anschlussleiste für hohe Übertragungsraten

Title (fr)

Réglette de connexion ayant un débit de transmission élevé

Publication

EP 0766352 B1 20001129 (DE)

Application

EP 96111904 A 19960724

Priority

DE 19537532 A 19950929

Abstract (en)

[origin: EP0766352A2] The terminal rail has a plastics body with at least one row of chambers fitted with knife terminal contact elements, with the partition walls between the chambers having screening plate reception slots (25). The chambers are positioned at the min. relative spacing from one another, with the slots for reception of screening plates (24) formed in the partition walls (27) between 2 adjacent termination devices extending from below. The spacing between the chambers of one termination device is less than the spacing between the chambers of the other termination device.

IPC 1-7

H01R 12/16; **H01R 13/658**

IPC 8 full level

H01R 9/24 (2006.01); **H01R 12/16** (2006.01); **H01R 13/6589** (2011.01); **H01R 13/6471** (2011.01)

CPC (source: EP KR)

H01R 13/648 (2013.01 - KR); **H01R 13/6589** (2013.01 - EP); **H01R 13/6471** (2013.01 - EP)

Cited by

US7591654B2; US6953351B2; US6152747A; EP1603346A1; DE102005033998A1; US6010372A; US7815439B2; US6394822B1; WO0031829A3; WO2007009729A1; WO2004001907A1; WO9914827A1; WO0176013A3; US6530790B1; US7311532B1; US7559776B2; WO2005094093A1; WO0031837A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

EP 0766352 A2 19970402; **EP 0766352 A3 19980520**; **EP 0766352 B1 20001129**; AR 003204 A1 19980708; AT E197858 T1 20001215; AU 6089196 A 19970410; AU 701705 B2 19990204; BR 9603906 A 19980609; CA 2182460 A1 19970330; CA 2182460 C 20021001; CO 4520300 A1 19971015; DE 19614788 A1 19970403; DE 19614788 B4 20051222; DE 59606164 D1 20010104; DK 0766352 T3 20010102; EG 21205 A 20010131; ES 2152458 T3 20010201; GR 3035443 T3 20010531; KR 970018859 A 19970430; MY 116550 A 20040228; NZ 299112 A 19980924; PL 181162 B1 20010629; PL 316250 A1 19970401; PT 766352 E 20010330; RU 2174275 C2 20010927; SI 0766352 T1 20010228; UA 28046 C2 20001016; UY 24314 A1 19960917

DOCDB simple family (application)

EP 96111904 A 19960724; AR 10390296 A 19960807; AT 96111904 T 19960724; AU 6089196 A 19960802; BR 9603906 A 19960926; CA 2182460 A 19960731; CO 96041635 A 19960806; DE 19614788 A 19960404; DE 59606164 T 19960724; DK 96111904 T 19960724; EG 85496 A 19960923; ES 96111904 T 19960724; GR 20010400274 T 20010220; KR 19960035676 A 19960827; MY PI9603384 A 19960816; NZ 29911296 A 19960801; PL 31625096 A 19960924; PT 96111904 T 19960724; RU 96119843 A 19960927; SI 9630259 T 19960724; UA 96093711 A 19960926; UY 24314 A 19960823