

Title (en)
Terminal strip and distribution device using it

Title (de)
Anschlussleiste und Verteiler mit einer solchen Leiste

Title (fr)
Barrette de connexion et répartiteur comportant au moins une telle barrette

Publication
EP 1598904 A1 20051123 (FR)

Application
EP 05291079 A 20050519

Priority
FR 0405484 A 20040519

Abstract (en)
The strip has a L shaped connector (15) with a backrest (20) and a rack (21) having teeth (22). A spring (16) has a section (34) connected between two sections (30, 32). A side of the section (30) opposite to the section (34) is to be placed against a side of the rack while a tooth passes across a window between the sections (30, 32), where an edge (35) of the window is situated opposite to a distal end of the section (32). An independent claim is also included for a distribution block comprising a connection strip.

Abstract (fr)
La barrette comporte une réglette (15) en matière conductrice comportant un dossieret (20) et un râteau (21) présentant une pluralité de dents (22) et comporte, pour chaque dent, un ressort (16) en σ formant, avec la dent (22) associée, une borne à connexion rapide. Le répartiteur comporte au moins une telle barrette (4) s'étendant entre deux flasques. <IMAGE>

IPC 1-7
H01R 9/24

IPC 8 full level
H01R 4/48 (2006.01); **H01R 9/24** (2006.01)

CPC (source: EP)
H01R 4/4816 (2023.08); **H01R 4/485** (2023.08); **H01R 9/24** (2013.01); **H01R 4/483** (2023.08)

Citation (search report)
[A] DE 29921249 U1 20000316 - SPELSBERG GUENTHER GMBH CO KG [DE]

Cited by
WO2016079077A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1598904 A1 20051123; FR 2870645 A1 20051125; FR 2870645 B1 20060818

DOCDB simple family (application)
EP 05291079 A 20050519; FR 0405484 A 20040519