

Title (en)
Terminal element

Title (de)
Kontaktelement

Title (fr)
Elément de contact

Publication
EP 1950840 A3 20100804 (DE)

Application
EP 08000768 A 20080116

Priority
DE 102007004547 A 20070124

Abstract (en)
[origin: EP1950840A2] The contact element (20) has a clamping body (22). An installation element (10) with an installation surface (12) and fixing element (14) is detachably fixed at the contact element, which has an inlet opening (23) for introducing a conductor and a screw (25) to the clamped fixing of the conductor in the clamping body. The installation surface has larger cross-section surface than the clamping body.

IPC 8 full level
H01R 12/55 (2011.01)

CPC (source: EP US)
H01R 4/363 (2013.01 - EP US); **H01R 12/515** (2013.01 - EP US); **H01R 43/0263** (2013.01 - EP US); **H01R 4/02** (2013.01 - EP US);
Y10S 439/94 (2013.01 - EP US)

Citation (search report)
• [XI] DE 2416231 A1 19751023 - PHOENIX ELEKT
• [X] DE 2402087 A1 19750731 - WIELAND ELEKTRISCHE INDUSTRIE
• [A] DE 9217684 U1 19930225

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1950840 A2 20080730; EP 1950840 A3 20100804; EP 1950840 B1 20111214; AT E537580 T1 20111215; DE 102007004547 A1 20080731;
US 2008261463 A1 20081023; US 7695327 B2 20100413

DOCDB simple family (application)
EP 08000768 A 20080116; AT 08000768 T 20080116; DE 102007004547 A 20070124; US 1031408 A 20080123