

Title (en)
ADAPTER FOR CONTACT RAILS

Publication
EP 0454957 A3 19920729 (DE)

Application
EP 91102637 A 19910222

Priority
DE 4013863 A 19900430

Abstract (en)
[origin: EP0454957A2] An adaptor for busbars has a housing with two lateral limbs which support electrical contacts. The limbs can move apart from one another and in the direction towards one another and to rest on the current conductors of a busbar which is to be arranged between the limbs. At least one limb is arranged such that it can move in a straight line and can be locked in the rest position of the electrical contacts on the current conductors of the busbar and on engagement of retaining elements in recesses of the busbar. <IMAGE>

IPC 1-7
H01R 25/14

IPC 8 full level
H01R 25/14 (2006.01)

CPC (source: EP US)
H01R 25/142 (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Citation (search report)

- [A] GB 2185863 A 19870729 - ILLUMA DESIGNS LIMITED
- [A] GB 2150766 A 19850703 - TULLA LIGHTING LIMITED
- [A] US 4104791 A 19780808 - SUNAHARA TAKATOSHI

Cited by
CN105009381A; EP3675292A1; WO2014125073A1

Designated contracting state (EPC)
AT DE ES FR GB IT

DOCDB simple family (publication)
EP 0454957 A2 19911106; EP 0454957 A3 19920729; DE 4013863 A1 19911031; US 5151038 A 19920929

DOCDB simple family (application)
EP 91102637 A 19910222; DE 4013863 A 19900430; US 69185191 A 19910426