

Title (en)  
Light terminal clamp

Title (de)  
Leuchtenanschlussklemme

Title (fr)  
Borne de connexion de lampes

Publication  
**EP 2056403 B1 20131023 (DE)**

Application  
**EP 08018729 A 20081027**

Priority  
DE 102007051900 A 20071029

Abstract (en)  
[origin: EP2056403A2] The spring-loaded connector (1) has a conductor line piece (2) having two clamping positions. The clamping positions are interacted with a spring end for reconnecting of electrical conductors. The conductor line piece is arranged oppositely for a center piece (3) such that the conductor inserted in the conductor lead through openings (5a,5b) lies between the center piece and the clamping position.

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

CPC (source: EP US)  
**H01R 4/4821** (2023.08 - EP); **H01R 4/48365** (2023.08 - US); **H01R 4/485** (2023.08 - EP); **H01R 9/2483** (2013.01 - EP US);  
**H01R 4/483** (2023.08 - EP); **H01R 4/4837** (2023.08 - EP)

Cited by  
AT13943U1

Designated contracting state (EPC)  
DE FI FR IT

DOCDB simple family (publication)  
**EP 2056403 A2 20090506; EP 2056403 A3 20101027; EP 2056403 B1 20131023**; CN 101488607 A 20090722; CN 101488607 B 20120704;  
DE 102007051900 A1 20090507; DE 102007051900 B4 20090910; EP 2056404 A2 20090506; EP 2056404 A3 20101027;  
JP 2009110963 A 20090521; JP 5224179 B2 20130703; TW 200929719 A 20090701; TW I463742 B 20141201; US 2009124139 A1 20090514;  
US 7815463 B2 20101019

DOCDB simple family (application)  
**EP 08018729 A 20081027**; CN 200810242194 A 20081029; DE 102007051900 A 20071029; EP 08018730 A 20081027;  
JP 2008298742 A 20081028; TW 97141679 A 20081029; US 25973508 A 20081028