

Title (en)

Apparatus for attachment of a mount for sensors, switching means and the like to rails

Title (de)

Vorrichtung zur Befestigung eines Trägers für Sensoren, Schaltmittel und dergleichen an Schienen

Title (fr)

Dispositif de fixation d'un support pour détecteurs, moyens de commutation et similaires sur des rails

Publication

EP 1960603 B1 20091216 (DE)

Application

EP 06817457 A 20061123

Priority

- AT 2006000477 W 20061123
- AT 19922005 A 20051214

Abstract (en)

[origin: AT502475B1] The device has a rail claw with claw jaws (3, 4) that are attachable on a rail base. One jaw is provided on a carrier side, and the other jaw is adjustable relative to another by an adjusting screw (2). A claw part (6) of the claw jaw (4) is connected with a carrier (16) or a retaining unit (5) independent of the adjusting screw for pre-adjusting the rail claw on different rail base widths. The claw jaw (4) and/or the claw part is secured in each preset position in a form fit manner by grooves or in cross section of sides of the claw part and the carrier or the retaining unit.

IPC 8 full level

E01B 26/00 (2006.01); **B61L 1/00** (2006.01)

CPC (source: EP)

E01B 26/00 (2013.01)

Cited by

DE102016206940A1; WO2017186431A1; AU2017256412B2; EP3620346A1; RU2760048C1; WO2016184908A1; US10378156B2; US11767864B2; WO2020048967A1

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DOCDB simple family (publication)

WO 2007068009 A1 20070621; AT 502475 A4 20070415; AT 502475 B1 20070415; AT E452241 T1 20100115; AU 2006324346 A1 20070621; AU 2006324346 B2 20100408; CN 101331276 A 20081224; CN 101331276 B 20111012; DE 502006005694 D1 20100128; EP 1960603 A1 20080827; EP 1960603 B1 20091216; ES 2338591 T3 20100510; PL 1960603 T3 20100630; RU 2008128473 A 20100120; RU 2398925 C2 20100910; ZA 200806103 B 20091125

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AT 2006000477 W 20061123; AT 06817457 T 20061123; AT 19922005 A 20051214; AU 2006324346 A 20061123; CN 200680047365 A 20061123; DE 502006005694 T 20061123; EP 06817457 A 20061123; ES 06817457 T 20061123; PL 06817457 T 20061123; RU 2008128473 A 20061123; ZA 200806103 A 20061123