

Title (en)
DEVICE FOR ASSEMBLING RAIL CLAMPS

Title (de)
VORRICHTUNG ZUR MONTAGE VON SCHIENENKLEMMEN

Title (fr)
DISPOSITIF SERVANT A MONTER DES DISPOSITIFS DE FIXATION DE RAILS

Publication
EP 1611287 B1 20080514 (DE)

Application
EP 04717611 A 20040305

Priority
• EP 2004002251 W 20040305
• DE 20304727 U 20030325

Abstract (en)
[origin: US2006130697A1] A device (1) serves for installing rail clips (4) and consists of two tool levers (5) positioned opposite one another and supported on a tool frame (6) by means of a squeezing cylinder (7) in the transverse direction of the machine or track and movable about a pivot bolt (17) of a lever bearing (11,12). Provided at the lower end (8) of each tool lever is a pressing member (9,10) provided for application to a rail clip (4). Each tool lever (5) comprises a first and a second lever bearing (11,12) spaced from one another in a transverse direction (15) extending perpendicularly to pivot axes (13,14). These lever bearings serve for pivoting, as desired, about the first or the second pivot axis (13,14).

IPC 8 full level
E01B 29/24 (2006.01)

CPC (source: EP US)
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Cited by
AU2014243465B2; DE202013003036U1; WO2014154330A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2006130697 A1 20060622; AT E395466 T1 20080515; CN 100445467 C 20081224; CN 1742139 A 20060301; DE 20304727 U1 20030528; DE 502004007134 D1 20080626; DK 1611287 T3 20080915; EP 1611287 A1 20060104; EP 1611287 B1 20080514; ES 2308158 T3 20081201; WO 2004085745 A1 20041007

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US 54183005 A 20050712; AT 04717611 T 20040305; CN 200480002690 A 20040305; DE 20304727 U 20030325; DE 502004007134 T 20040305; DK 04717611 T 20040305; EP 04717611 A 20040305; EP 2004002251 W 20040305; ES 04717611 T 20040305