

Title (en)
Improvements relating to rail clamps.

Title (de)
Schienenklammern.

Title (fr)
Crampons de rails.

Publication
EP 0346069 A2 19891213 (EN)

Application
EP 89305694 A 19890606

Priority
• GB 8813524 A 19880608
• GB 8816882 A 19880715

Abstract (en)
A device (40) for securing a rail (10) relative to a rail chair (14) for inhibiting creep of the rail through the chair comprises first and second members (42, 44) which cooperate to grip the rail. The second member (42) is a C-shaped member the free end of which grip over upper surfaces of lower flanges of the rail. The first member (44) has a wedge-shaped end portion which engages between the C-shaped member and the rail. The other end of the first member (44) abuts the rail chair such that any tendency of the rail to creep in one direction increases the frictional engagement between the C-shaped member and the wedge-shaped portion.

IPC 1-7
E01B 9/58

IPC 8 full level
E01B 9/58 (2006.01); **E01B 13/02** (2006.01)

CPC (source: EP)
E01B 9/58 (2013.01); **E01B 13/02** (2013.01); **E01B 2201/02** (2013.01); **E01B 2201/08** (2013.01)

Designated contracting state (EPC)
AT BE CH DE ES FR GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0346069 A2 19891213; **EP 0346069 A3 19900411**; GB 2219616 A 19891213; GB 8913169 D0 19890726

DOCDB simple family (application)
EP 89305694 A 19890606; GB 8913169 A 19890608