

Title (en)

ASSEMBLY FORMED FROM A CLAMP LOCK OF A RAIL SWITCH ON A SLEEPER

Title (de)

AUS EINEM KLEMMVERSCHLUSS EINER SCHIENENWEICHE AUF EINER SCHWELLE GEFORMTE ANORDNUNG

Title (fr)

ENSEMBLE FORMÉ D'UN VERROU CARTER COUSSINET D'APPAREIL DE VOIE SUR TRAVERSE

Publication

**EP 3063049 B1 20191120 (FR)**

Application

**EP 14805991 A 20141027**

Priority

- FR 1360595 A 20131030
- FR 2014052729 W 20141027

Abstract (en)

[origin: WO2015063404A1] An assembly (1) formed by a structure (2) comprising a clamp lock mounted on a sleeper (5) via a soleplate (6); the soleplate (6) has a rigidity of between 180 et 200 kN/mm, and the base of the structure (2) is secured to the sleeper (5) by means of a clamping device (7) passing through the soleplate (6) and designed to generate a defined preload on the soleplate (6).

IPC 8 full level

**B61L 5/10** (2006.01); **E01B 7/02** (2006.01)

CPC (source: EP)

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US 2012091216 A1 20120419 - OSLER WILBUR F [US]

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DOCDB simple family (publication)

**FR 3012401 A1 20150501**; **FR 3012401 B1 20151204**; EA 029231 B1 20180228; EA 201301251 A1 20150529; EP 3063049 A1 20160907; EP 3063049 B1 20191120; PL 3063049 T3 20200601; WO 2015063404 A1 20150507

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