

Title (en)
Slide plate for railway points

Title (de)
Gleitstuhl für eine Schienenweiche

Title (fr)
Coussinet de glissement pour un aiguillage de rails

Publication
EP 2735649 A3 20150513 (DE)

Application
EP 13193695 A 20131120

Priority
DE 102012111357 A 20121123

Abstract (en)
[origin: EP2735649A2] The chair (10) has a base plate (12) by which the chair is fixed. A sliding chair plate (14) is firmly connected with the base plate. A heating retainer receives an electrical heating device. The electrical heating device is arranged in the base plate and/or the sliding chair plate. The heating retainer comprises an open profile and a closed profile. The electrical heating device comprises a heating spacer. The heating spacer is guided in a sheet. The electrical heating device comprises a heating element i.e. heat exchanger, housed in the chair.

IPC 8 full level
E01B 7/02 (2006.01); **E01B 7/24** (2006.01)

CPC (source: EP)
E01B 7/02 (2013.01); **E01B 7/24** (2013.01)

Citation (search report)
• [Y] DE 2102929 A1 19720803 - BIELEFELDER ELEKTROTECHNISCHE
• [Y] FR 1049261 A 19531229 - SIGNAUX ENTR ELECTRIQUES
• [E] WO 2014032864 A1 20140306 - TRIPLE S GMBH [DE]
• [A] GB 2417508 A 20060301 - SCHWIHAG GMBH [CH]

Cited by
EP3141657A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2735649 A2 20140528; EP 2735649 A3 20150513; EP 2735649 B1 20180627; DE 102012111357 A1 20140528; ES 2689030 T3 20181108;
PL 2735649 T3 20181231

DOCDB simple family (application)
EP 13193695 A 20131120; DE 102012111357 A 20121123; ES 13193695 T 20131120; PL 13193695 T 20131120