

Title (en)

Rail assembly comprising a rail switch and heat exchanger arrangement for heating the rail switch

Title (de)

Schienenanordnung umfassend eine Schienenweiche und eine Wärmeübertrageranordnung zur Beheizung der Schienenweiche

Title (fr)

Assemblage de voie ferrée comportant un aiguillage et un dispositif échangeur de chaleur destiné à chauffer l'aiguillage

Publication

EP 2890848 A2 20150708 (DE)

Application

EP 13741734 A 20130724

Priority

- DE 202012103258 U 20120828
- EP 2013065599 W 20130724

Abstract (en)

[origin: WO2014032867A2] The invention relates to a heat exchanger arrangement for a heating system for heating a rail switch by means of a flowable heating medium, the rail switch comprising at least one slide chair. At least one heat exchanger is or can be mounted to the at least one slide chair in heat-transferring contact with the at least one slide chair. The invention also relates to a heating system for a rail switch and a rail switch arrangement comprising a heating system and/or at least one heat exchanger arrangement.

IPC 8 full level

E01B 7/24 (2006.01); **E01B 19/00** (2006.01)

CPC (source: EP)

E01B 7/24 (2013.01)

Citation (search report)

See references of WO 2014032867A2

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)

WO 2014032867 A2 20140306; WO 2014032867 A3 20140417; DE 202012103258 U1 20131202; EA 027643 B1 20170831; EA 201590463 A1 20150630; EP 2890848 A2 20150708; EP 2890848 B1 20190403; RU 136809 U1 20140120

DOCDB simple family (application)

EP 2013065599 W 20130724; DE 202012103258 U 20120828; EA 201590463 A 20130724; EP 13741734 A 20130724; RU 2012140225 U 20120920