

Title (en)

Crossing area of a grooved rail crossing

Title (de)

Kreuzungsbereich einer Rillenschienenkreuzung

Title (fr)

Domaine de croisement d'un croisement de rails à gorges

Publication

EP 2078788 B1 20111123 (DE)

Application

EP 08021876 A 20081217

Priority

DE 102008003354 A 20080108

Abstract (en)

[origin: EP2078788A2] The crossing area has an upper belt (2) and a lower belt (3). The upper belt has a recess (9) in the lower side and the lower belt has another complementary recess in upper sides (4,7) for form-fit connection of the upper belt with the lower belt. An interlocking device (11) is provided for form-fit interlocking of the upper belt and the lower belt against each other. The upper belt and the lower belt are connected in welding-free manner.

IPC 8 full level

E01B 7/28 (2006.01); **E01B 21/00** (2006.01)

CPC (source: EP)

E01B 7/28 (2013.01)

Cited by

CN102951553A; CN104631226A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2078788 A2 20090715; EP 2078788 A3 20101027; EP 2078788 B1 20111123; AT E534770 T1 20111215; DE 102008003354 A1 20090716; DE 102008003354 B4 20100512

DOCDB simple family (application)

EP 08021876 A 20081217; AT 08021876 T 20081217; DE 102008003354 A 20080108