

Title (en)
Overrun core

Title (de)
Überlauferstück

Title (fr)
Coeur de croisement à passage

Publication
EP 2520711 A3 20150325 (DE)

Application
EP 12003231 A 20120503

Priority
DE 102011100488 A 20110504

Abstract (en)
[origin: EP2520711A2] The overflow core has a core track (14) leading into a control rail of a core track and another core track is guided in a junction track of a branch track. The core track is formed in sections running with a lowered surface and formed as a deep groove. The side of a core track of a raised edge is arranged around a height (17) to a running surface.

IPC 8 full level
E01B 7/00 (2006.01); **E01B 7/12** (2006.01); **E01B 21/00** (2006.01)

CPC (source: EP)
E01B 7/00 (2013.01); **E01B 7/12** (2013.01); **E01B 21/00** (2013.01)

Citation (search report)

- [XA] EP 0533528 A1 19930324 - COGIFER [FR]
- [XA] EP 1138830 A2 20011004 - BUTZBACHER WEICHENBAU GMBH [DE]
- [A] DE 3519683 A1 19861204 - VERKEHRSWESEN HOCHSCHULE [DD]
- [A] EP 1873310 A2 20080102 - DB NETZ AG [DE]
- [A] DE 202004016709 U1 20050203 - THYSSENKRUPP WEICHENBAU GMBH [DE]

Cited by
WO2019115826A1

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 2520711 A2 20121107; EP 2520711 A3 20150325; EP 2520711 B1 20170830; DE 102011100488 A1 20121108; DK 2520711 T3 20171204; ES 2650466 T3 20180118; HR P20171841 T1 20180112; NO 2520711 T3 20180127; PL 2520711 T3 20180228; PT 2520711 T 20171206; RS 56860 B1 20180430; SI 2520711 T1 20180131

DOCDB simple family (application)
EP 12003231 A 20120503; DE 102011100488 A 20110504; DK 12003231 T 20120503; ES 12003231 T 20120503; HR P20171841 T 20171127; NO 12003231 A 20120503; PL 12003231 T 20120503; PT 12003231 T 20120503; RS P20171218 A 20120503; SI 201231130 T 20120503