

Title (en)

BLOCK BOOT FOR RAILWAY TRACK SYSTEMS

Title (de)

BLOCKSCHUH FÜR EISENBAHNSCHIENENSYSTEME

Title (fr)

SABOT DE BLOCAGE POUR SYSTÈMES DE VOIE FERRÉE

Publication

EP 4097299 A1 20221207 (EN)

Application

EP 21700219 A 20210114

Priority

- EP 20154091 A 20200128
- EP 2021050638 W 20210114

Abstract (en)

[origin: WO2021151675A1] A block boot (1) having a rectangular ground plan, a bottom (5), and four side walls (2, 3). On the interior of the side walls (2, 3), ribs (10, 15) extending in parallel to the bottom are arranged. At least one of these ribs (10, 15) tapers from the respective side wall (2, 3) toward the interior of the block boot to a free end having a vertex line.

IPC 8 full level

E01B 1/00 (2006.01)

CPC (source: EP KR US)

E01B 1/005 (2013.01 - EP KR); **E01B 3/28** (2013.01 - KR); **E01B 3/40** (2013.01 - US); **E01B 1/005** (2013.01 - US);
E01B 2204/01 (2013.01 - EP US); **E01B 2204/09** (2013.01 - US)

Citation (search report)

See references of WO 2021151675A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2021151675 A1 20210805; AU 2021212688 A1 20220804; BR 112022014265 A2 20220920; EP 4097299 A1 20221207;
KR 20210099551 A 20210812; US 2023056693 A1 20230223

DOCDB simple family (application)

EP 2021050638 W 20210114; AU 2021212688 A 20210114; BR 112022014265 A 20210114; EP 21700219 A 20210114;
KR 20217009879 A 20210114; US 202117795008 A 20210114