

Title (en)

BEAM RETARDER CONTROL SYSTEM

Title (de)

BALKENGLEISBREMSENSTEUERUNG

Title (fr)

COMMANDE DE FREIN DE VOIE À POUTRE

Publication

**EP 3494024 A1 20190612 (DE)**

Application

**EP 17765424 A 20170911**

Priority

- DE 102016218839 A 20160929
- EP 2017072734 W 20170911

Abstract (en)

[origin: WO2018059920A1] The invention relates to a beam retarder control system. In order to further improve the quality and safety of the operation of shunting facilities, the beam retarder control system (20) according to the invention has first means (9a, 9b, 11) for detecting climbing of a wheel (2b) of a rail vehicle braked in a beam retarder (5, 6, 7, 8) and a control device (12) for reducing a braking force of the beam retarder (5, 6, 7, 8) when climbing of the wheel (2b) has been detected.

IPC 8 full level

**B61K 7/04** (2006.01)

CPC (source: EP RU)

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Citation (search report)

See references of WO 2018059920A1

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