

Title (en)

LANE SEPARATOR

Title (de)

FAHRSPURTRENNER

Title (fr)

SÉPARATEUR DE FILES

Publication

**EP 2844800 A1 20150311 (EN)**

Application

**EP 13784370 A 20130502**

Priority

- NO 20120513 A 20120504
- NO 2013000020 W 20130502

Abstract (en)

[origin: WO2013165254A1] A block (100) for a lane separator having a first end with recess (132) and protrusions (131, 133) and a second end (140) with a complementary protrusion (142) and recesses (141, 143) such that the projections and recesses (131-133; 141-143) fit into the recesses and protrusions of the neighboring blocks of the same shape as the block (100), wherein the recesses and protrusions are provided with bores (160) adapted to receive a cylindrical locking pin (150). The base portion (110) having vertical side walls (111, 112) that prevents a vehicle from climbing onto the block. The locking pin (150) is formed of a hollow, deformable tube, so that kinetic energy of a collision to a greater extent than before deforms the block, and to a lesser degree the vehicle. The block is hollow and can be deployed manually without tools, and then filled with water, sand or similar to the desired weight. The lane separator can also be used as a foundation for signs, and more.

IPC 8 full level

**E01F 15/08** (2006.01)

CPC (source: EP US)

**E01F 15/04** (2013.01 - US); **E01F 15/086** (2013.01 - EP US); **E01F 15/088** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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