

Title (en)

BIBLOCK OR MULTIBLOCK TRANSVERSE MEMBER AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

ZWEI- ODER MEHRBLOCKSCHWELLE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

TRAVERSE BIBLOC OU MULTIBLOC ET SON PROCEDE DE PRODUCTION

Publication

**EP 1520074 A1 20050406 (DE)**

Application

**EP 03762664 A 20030709**

Priority

- DE 10230741 A 20020709
- EP 0307369 W 20030709

Abstract (en)

[origin: DE10230741C1] The double- or multiple-block sleeper, to support the rails of a railway permanent way, is composed of a number of concrete blocks (1) with projecting reinforcements (2,3) which are bonded together e.g. by welding. Compensation sections can be inserted between the reinforcements. The concrete block reinforcements are V-shaped grid carriers (3) to form triangular prisms (4-6) with a serpentine member (7).

IPC 1-7

**E01B 7/22; E01B 1/00; E01B 3/32**

IPC 8 full level

**E01B 3/14** (2006.01); **E01B 3/40** (2006.01); **E01B 7/22** (2006.01)

CPC (source: EP KR US)

**E01B 1/004** (2013.01 - EP US); **E01B 3/14** (2013.01 - EP US); **E01B 3/40** (2013.01 - EP US); **E01B 7/22** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2004005618A1

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DOCDB simple family (publication)

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