

Title (en)

Mat made of elastic material.

Title (de)

Matte aus elastischem Werkstoff.

Title (fr)

Tapis en matière élastique.

Publication

**EP 0167844 A2 19860115 (DE)**

Application

**EP 85107089 A 19850608**

Priority

DE 3425647 A 19840712

Abstract (en)

[origin: ES288032U] A mat comprising an elastic material which serves as an underlay for a ballast bed of crushed stone, metallic particles, or the like is provided with a plurality of projections on its underside and with an upper layer of a material different from the elastic material. This upper layer on the upper side of the mat advantageously comprises a strong fabric. Particularly the upper layer may comprise a multilayered fabric with inlay layers of elastic material positioned between the individual layers of the multilayer fabric as well as a covering layer of a softer material on the upper surface of the upper layer of the mat. The fabric of the upper layer of the mat advantageously comprises a water and rot resistant plastic material, such as a polyamide.

Abstract (de)

Bei einer als Unterlage für eine Schotterbettung dienenden Matte (1) aus elastischem Werkstoff, die an ihrer Unterseite mit Vorsprüngen (5) versehen ist und deren Oberseite mit einer Schicht versehen ist, die aus einem anderen Werkstoff als die Matte besteht, ist die Schicht an der Oberseite der Matte (1) aus einem hochfestem Gewebe (2).

IPC 1-7

**E01B 1/00**

IPC 8 full level

**E01B 1/00** (2006.01); **E01B 19/00** (2006.01)

CPC (source: EP US)

**E01B 1/001** (2013.01 - EP US); **E01B 19/003** (2013.01 - EP US); **E01B 2204/01** (2013.01 - EP US)

Cited by

DE102006013851A1; EP0609729A1; EP0549559A1; EP0473554A3; EP0192983A3; AU577433B2; WO2013004242A1

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