

Title (en)

Decking for tracks.

Title (de)

Bodenbelag für Fahrbahnen.

Title (fr)

Revêtement de sol pour voies de roulement.

Publication

**EP 0049323 A1 19820414 (DE)**

Application

**EP 81104486 A 19810611**

Priority

DE 3037809 A 19801007

Abstract (en)

[origin: US4440363A] A landing mat for compacted terrain is formed by assembling a multiplicity of mat elements in contiguous relationship. Each of these elements has a rectangular plan configuration and is formed along its longitudinal edges with downwardly bent flanges, and between these flanges, with flattened corrugations forming longitudinal ribs perpendicular to the planar upper surface of the element. Stabilizing plates can extend transversely to the ribs and flanges and can have upwardly open slots snugly receiving the ribs. Clips bridging contiguous edges of adjoining elements are fitted into elongated windows spaced inwardly of these edges to hold the elements together and an edge member, likewise having a flattened-corrugation rib, is fixed along one edge of the mat and has downwardly turned tongues fitted into the window of the elements along the latter edge.

Abstract (de)

Bei einem aus lösbar miteinander verbundenen Teilstücken (1) aus Metall bestehenden Bodenbelag für Fahrbahnen, insbesondere für Start- und Landebahnen, der an seiner Unterseite mit in den vorverfestigten Boden eingreifenden, längsverlaufenden Stegen (4, 5) versehen ist, sind die äußeren Stege (4) durch die abgewinkelten seitlichen Ränder der Teilstücke (1) und die inneren Stege (5) durch nach unten weisende zusammengedrückte Sicken gebildet.

IPC 1-7

**E01C 5/16**; **E01C 9/08**

IPC 8 full level

**E01C 5/00** (2006.01); **E01C 5/16** (2006.01); **E01C 9/08** (2006.01)

CPC (source: EP US)

**E01C 5/005** (2013.01 - EP US); **E01C 9/083** (2013.01 - EP US); **Y10S 24/33** (2013.01 - US); **Y10S 403/15** (2013.01 - EP US); **Y10T 24/45005** (2015.01 - EP US); **Y10T 403/7123** (2015.01 - EP US)

Citation (search report)

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