

Title (en)

Railway sleeper, railway track, and method for making a railway track

Title (de)

Schwelle für eine Schienenfahrbahn, Schienenfahrbahn und Verfahren zur Herstellung einer Schienenfahrbahn

Title (fr)

Traverse de voie ferrée, voie ferrée, et méthode d'obtention d'une telle voie

Publication

**EP 1182294 A3 20030604 (DE)**

Application

**EP 01119333 A 20010810**

Priority

DE 10040810 A 20000821

Abstract (en)

[origin: EP1182294A2] The sleeper has a solid one-part body (1) with top support surfaces (7) for rails (9). The body has a central section (2), extending in longitudinal direction (l) of the track, with a part of a first height (h1) forming the rail support surfaces. A section (3) on either side of the central one has a second height (h2), lower by at least 1/4 than the central section. The transitional walls (4) between the sections enclose and angle of approx. 45 degrees .

IPC 1-7

**E01B 3/28**; **E01B 1/00**; **E01B 3/34**

IPC 8 full level

**E01B 1/00** (2006.01); **E01B 3/28** (2006.01)

CPC (source: EP)

**E01B 1/007** (2013.01); **E01B 3/28** (2013.01); **E01B 1/001** (2013.01); **E01B 2204/13** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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**EP 1182294 A2 20020227**; **EP 1182294 A3 20030604**; **EP 1182294 B1 20101020**; AT E485423 T1 20101115; DE 10040810 A1 20020307; DE 50115666 D1 20101202

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