

Title (en)

SLEEPER FRAME FOR A RAIL SYSTEM FOR RAIL-MOUNTED VEHICLES, ESPECIALLY FOR A BALLASTED TRACK

Title (de)

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Title (fr)

STRUCTURE DE TRAVERSES DESTINEE A UNE VOIE FERREE DESTINEE A DES VEHICULES FERROVIAIRES, NOTAMMENT A UNE VOIE BALLASTEE

Publication

EP 1114221 B1 20030305 (DE)

Application

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- DE 19917179 A 19990416

Abstract (en)

[origin: US6581848B1] The invention relates to a sleeper frame for a track system for railborne vehicles, particularly for a ballasted track, consisting of several cross-ties (1) provided in the direction transverse to the track, and one or several longitudinal supports (2) connected with the cross-ties, wherein one cross-tie (1), respectively, substantially forms the outer delimitation of the sleeper frame in the longitudinal direction, with outer bearings (4) and fixtures (3) for the rails (6) being provided on the outer cross-ties, and with a continuous or quasi-continuous bearing for the rails (6) being provided between the outer rail bearings (4).

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WO 0015908 A1 20000323; AT E233845 T1 20030315; AU 1150200 A 20000403; DE 19917179 C1 20001116; DE 19981826 D2 20020103; DE 59904476 D1 20030410; EP 1114221 A1 20010711; EP 1114221 B1 20030305; ES 2195660 T3 20031201; JP 2002525457 A 20020813; US 6581848 B1 20030624

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