

Title (en)

Load bearing structure for a railway

Title (de)

Fundamentstruktur eines Eisenbahngleises

Title (fr)

Structure porteuse pour voie ferrée

Publication

EP 1149950 A1 20011031 (EN)

Application

EP 01109706 A 20010419

Priority

- GB 0010260 A 20000427
- GB 0020078 A 20000815

Abstract (en)

A load bearing structure for railways comprising ballast and a coagulant adapted to bind the ballast, wherein the coagulant is an elastomeric dispersion, such as polyurethane foam, which dispersion is added to the ballast in situ, such that the ballast and coagulant form a cohesive mass.
<IMAGE>

IPC 1-7

E01B 2/00; **E01B 26/00**

IPC 8 full level

E01B 1/00 (2006.01); **E01B 2/00** (2006.01); **E01B 27/00** (2006.01)

CPC (source: EP)

E01B 1/001 (2013.01); **E01B 2/003** (2013.01); **E01B 27/00** (2013.01)

Citation (search report)

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- [A] DE 19755602 A1 19980625 - HEITKAMP GMBH BAU [DE]
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- [X] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 05 30 June 1995 (1995-06-30)

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