

Title (en)
Rail supporting device.

Title (de)
Stützenanordnung für Gleise.

Title (fr)
Dispositif de support pour rails.

Publication
EP 0522449 B1 19941214 (DE)

Application
EP 92111240 A 19920702

Priority
DE 4122457 A 19910706

Abstract (en)
[origin: EP0522449A1] Supporting device for rail tracks arranged in a raised manner above the ground level with track supports between the tracks and the ground, characterised in that the supports (2) are fixed on the ground side by means of screws (12), profiled strips arranged in the ground having threaded bores, in which the screws (12) of the supports (2) are anchored. <IMAGE>

IPC 1-7
E01B 3/22; E01B 9/66; E04G 3/00

IPC 8 full level
E01B 3/22 (2006.01); **E01B 9/66** (2006.01); **E04G 3/00** (2006.01)

CPC (source: EP)
E01B 3/22 (2013.01); **E01B 9/66** (2013.01)

Citation (examination)
• DE 2409510 A1 19750911 - TALKE KURT PROF DR ING
• Prospekt "Das Schienenbefestigungssystem MX" von KRUPP LONRHO, Mai 1991.
• HILTI-Katalog "Applications and Products 1986/87, Seite 66

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0522449 A1 19930113; **EP 0522449 B1 19941214**; AT E115665 T1 19941215; DE 4122457 A1 19930114; DE 4122457 C2 19960229; DE 59200952 D1 19950126; ES 2067275 T3 19950316

DOCDB simple family (application)
EP 92111240 A 19920702; AT 92111240 T 19920702; DE 4122457 A 19910706; DE 59200952 T 19920702; ES 92111240 T 19920702