

Title (en)

Chair for attaching railroad rails and a method of manufacturing a chair.

Title (de)

Vorrichtung zum Befestigen von Eisenbahnschienen und Verfahren zum Herstellen dieser Vorrichtung.

Title (fr)

Organe d'attache pour rails de chemin de fer et méthode pour la fabrication d'un tel organe.

Publication

**EP 0095210 A1 19831130 (EN)**

Application

**EP 83200696 A 19830517**

Priority

NL 8202093 A 19820521

Abstract (en)

The invention provides a chair for railroad rails. The tie-plate (1) is partly enveloped in synthetic resin (4). By a special construction of the chair (no sharp edges) and injection moulding it has proved possible to obtain a sufficiently strong envelope of synthetic resin (4). The envelope (4) is made of a glass-fibre-reinforced polyester injection-moulding material.

IPC 1-7

**E01B 9/18**

IPC 8 full level

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CPC (source: EP)

**E01B 9/18** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

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NL 8202093 A 19831216

DOCDB simple family (application)

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