

Title (en)

Rail working unit with excavator

Title (de)

Gleisarbeitsfahrzeug mit Baggeroberteil

Title (fr)

Unité de travail de chemin de fer comprenant une excavatrice

Publication

**EP 0937818 B1 20050824 (DE)**

Application

**EP 99102648 A 19990212**

Priority

DE 19807756 A 19980224

Abstract (en)

[origin: EP0937818A2] The vehicle has a driver's cab (3) at one end, and a turnable excavator superstructure (6) at the opposite end. This contains all elements required for excavator operations. Energy is supplied to the excavator hydraulically from the drive mechanism of the vehicle, via a turntable (10). A train driver's cab (9) is positioned on the superstructure behind the boom connection point, which faces in a direction opposite to that of the excavator operator, and turns with the excavator.

IPC 1-7

**E01B 27/00**

IPC 8 full level

**E01B 27/00** (2006.01)

CPC (source: EP)

**E01B 27/00** (2013.01)

Cited by

EP3722180A1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

**EP 0937818 A2 19990825; EP 0937818 A3 20030102; EP 0937818 B1 20050824;** AT E302880 T1 20050915; DE 19807756 A1 19990909; DE 19807756 C2 20030918; DE 59912442 D1 20050929

DOCDB simple family (application)

**EP 99102648 A 19990212;** AT 99102648 T 19990212; DE 19807756 A 19980224; DE 59912442 T 19990212