

Title (en)

Method and apparatus for manufacturing a railway sleeper made of concrete

Title (de)

Verfahren und Vorrichtung zur Herstellung einer Eisenbahnschwelle aus Beton

Title (fr)

Procédé et appareil de fabrication d'une traverse de chemin de fer faite de béton

Publication

**EP 1810807 A2 20070725 (EN)**

Application

**EP 06397028 A 20061219**

Priority

FI 20060041 A 20060118

Abstract (en)

A method and an apparatus for manufacturing concrete railway sleepers, the rail fasteners (2) in said method being placed into the casting mold (1) of the railway sleeper and the concrete mix being cast into the mold. Characteristic is that the rail fasteners (2) are attached in place into the casting mold (1) by means of a magnet (3).

IPC 8 full level

**B28B 23/00** (2006.01); **E01B 3/28** (2006.01)

CPC (source: EP FI)

**B28B 23/0056** (2013.01 - EP); **E01B 3/28** (2013.01 - EP); **E01B 3/36** (2013.01 - FI)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1810807 A2 20070725; EP 1810807 A3 20120509**; FI 118184 B 20070815; FI 20060041 A0 20060118

DOCDB simple family (application)

**EP 06397028 A 20061219**; FI 20060041 A 20060118