

Title (en)
PREFABRICATED REINFORCED CONCRETE SLAB AND PROCESS FOR MANUFACTURING THE SAME

Title (de)
VORGEFERTIGTE STAHLBETONFERTIGTEILPLATTE SOWIE VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)
PANNEAU PREFABRIQUE EN BETON ARME ET PROCEDE PERMETTANT DE LE PRODUIRE

Publication
EP 0932725 B1 20030319 (DE)

Application
EP 98942615 A 19980723

Priority
• DE 19733909 A 19970805
• EP 9804640 W 19980723

Abstract (en)
[origin: WO9907938A1] A prefabricated reinforced concrete slab (10) for producing a composite slab construction, in particular a solid track for high-speed trains, has at least two steel rods (19) which extend in the longitudinal direction of the finished reinforced concrete slab (10) and protrude beyond both front sides of the slab (10), each steel rod (19) being immovably anchored within the finished reinforced concrete plate (10) only in one spot and otherwise being freely extensible.

IPC 1-7
E01B 3/38; E01C 9/00; E01C 5/08

IPC 8 full level
E01B 3/38 (2006.01); **E01B 3/40** (2006.01); **E01C 5/08** (2006.01); **E01C 9/00** (2006.01)

CPC (source: EP)
E01B 1/002 (2013.01); **E01B 3/38** (2013.01); **E01B 3/40** (2013.01); **E01C 5/08** (2013.01); **E01C 9/002** (2013.01); **E01B 2204/10** (2013.01)

Cited by
FR3011560A1; US8439725B2

Designated contracting state (EPC)
AT DE FR IT NL

DOCDB simple family (publication)
WO 9907938 A1 19990218; AT E234964 T1 20030415; DE 19733909 A1 19990211; DE 19733909 B4 20060706; DE 59807548 D1 20030424;
EP 0932725 A1 19990804; EP 0932725 B1 20030319

DOCDB simple family (application)
EP 9804640 W 19980723; AT 98942615 T 19980723; DE 19733909 A 19970805; DE 59807548 T 19980723; EP 98942615 A 19980723