

Title (en)

Device for mutual connection of the long ends of at least two formwork girders used in tunnel construction

Title (de)

Einrichtung zum gegenseitigen Verbinden der Längsenden wenigstens zweier im Tunnelbau eingesetzter Gitterträger

Title (fr)

Dispositif destiné au raccordement réciproque des extrémités longitudinales d'au moins deux poutres en treillis construites dans un tunnel

Publication

EP 1921251 B1 20090812 (DE)

Application

EP 07009178 A 20070507

Priority

DE 202006017048 U 20061108

Abstract (en)

[origin: EP1921251A1] The grid supports (4,5) have at least two adjacent longitudinal belt rods (8,9) per support and the device has a plate (14,15) fixed between each two belt rods. The plates are bridged by a tie strap (16) that fixes the two grid supports together. The grid supports each have the at least two belt rods on their upper sides.

IPC 8 full level

E21D 11/28 (2006.01)

CPC (source: EP)

E21D 11/152 (2013.01); **E21D 11/20** (2013.01); **E21D 11/28** (2013.01)

Cited by

KR101994071B1; DE202014002499U1; EP2924189A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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