Title (en)

Gantry crane

Title (de)

Portalkran

Title (fr)

Grue à portique

Publication

EP 2155967 A1 20100224 (DE)

Application

EP 08716731 A 20080403

Priority

- EP 2008002637 W 20080403
- AT 7252007 A 20070510

Abstract (en)

[origin: WO2008138431A1] The invention relates to a crane vehicle (1) that can be displaced on a railway track (8) extending across at least two rail vehicles (7). Said crane vehicle is partially formed by rail bridges (9) partially positioned between the individual rail vehicles (7), and equipped with a joint (10) for moving it from a transfer position to a deployment position. A manipulator (12) having a manipulation member (15) movable by means of drives (13, 14) for gripping a rail bridge (9) is located on the crane vehicle (1). Thus, an increased level of safety is provided for operating personnel because exiting the crane vehicle (1) is no longer necessary.

IPC 8 full level

E01B 29/00 (2006.01); E01B 29/06 (2006.01)

CPC (source: EP)

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Citation (search report)

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Cited by

CN106498814A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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