

Title (en)
SUPPORTING STRUCTURE FOR A CRANE

Title (de)
Kranbahntragwerk

Title (fr)
STRUCTURE PORTEUSE POUR UNE GRUE

Publication
EP 1116683 B1 20050921 (DE)

Application
EP 00100445 A 20000110

Priority
EP 00100445 A 20000110

Abstract (en)
[origin: EP1116683A1] The craneway has a longitudinal track support (12) comprising at least one support section of steel-reinforced concrete, preferably of prestressed concrete. A support system has steel-reinforced concrete supports (20) with their upper ends having a head part for a support section and their lower ends anchored under ground by a foot part (34). At least one part of the supports adjusts the track support according to the desired route of the track. The supports each have an adjustable bearing in the head or foot part. An Independent claim is included for a method to operate the craneway.

IPC 1-7
B66C 7/04; F16M 7/00

IPC 8 full level
B66C 7/04 (2006.01); **B66C 7/08** (2006.01); **B66C 13/00** (2006.01)

CPC (source: EP KR US)
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Cited by
CN103231985A; WO2022034189A1; DE202017005815U1; EP3495309A1

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