

Title (en)  
SUPERSTRUCTURE DEVICE

Title (de)  
OBERBAUVORRICHTUNG

Title (fr)  
DISPOSITIF DE SUPERSTRUCTURE

Publication  
**EP 2569485 B1 20160120 (DE)**

Application  
**EP 11721733 A 20110512**

Priority  
• DE 102010037110 A 20100823  
• DE 102010016923 A 20100512  
• EP 2011057702 W 20110512

Abstract (en)  
[origin: CA2799077A1] A superstructure device (10) for a set of points having a switch support which is composed of a block of high-strength steel and which has stock and short point rails which delimit said switch support and are formed integrally from the block, wherein the block is connected to a lower part composed of a material other than the high-strength steel, such as mild steel, and is in particular connected in a materially joined fashion, wherein the block extends essentially over the entire length of a switch rail device as the superstructure device on both sides beyond the switch support, and the lower part is a means of supporting the block in the form of at least two supports which are spaced apart from one another.

IPC 8 full level  
**E01B 7/02** (2006.01)

CPC (source: EP US)  
**B21D 47/00** (2013.01 - US); **E01B 7/00** (2013.01 - US); **E01B 7/02** (2013.01 - EP US); **E01B 7/24** (2013.01 - EP US)

Cited by  
WO2024056873A1; CN106192610A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**DE 102010037110 A1 20111117**; AU 2011251970 A1 20121213; AU 2011251970 B2 20150618; CA 2799077 A1 20111117; CA 2799077 C 20180403; CA 2998626 A1 20111117; CA 2998626 C 20190917; EP 2569485 A1 20130320; EP 2569485 B1 20160120; HK 1180742 A1 20131025; US 2013112816 A1 20130509; US 2016097165 A1 20160407; US 9243370 B2 20160126; US 9683332 B2 20170620; WO 2011141550 A1 20111117

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