

Title (en)
Point regulator

Title (de)
Weichenregler

Title (fr)
Régulateur d'aiguille

Publication
EP 1470983 A1 20041027 (EN)

Application
EP 04075987 A 20040331

Priority
NL 1023064 A 20030331

Abstract (en)

The regulator has a driving mechanism consisting of a driving member (21) coupled by a connector (24) to moving rods (8,9), such that the moving rods move according to the movement of the driving member. In the case where the switch is being trailed, the driving member does not move even if a passing track vehicle acts on and moves the moving rods.

IPC 1-7
B61L 11/04; B61L 5/10

IPC 8 full level
B61L 5/10 (2006.01); **B61L 11/04** (2006.01)

CPC (source: EP)
B61L 5/10 (2013.01); **B61L 5/107** (2013.01); **B61L 11/04** (2013.01)

Citation (search report)

- [A] US 6270041 B1 20010807 - HELAS WOLFGANG [DE], et al
- [A] DE 2928194 B1 19801016 - SIEMENS AG
- [A] GB 1535002 A 19781206 - INT STANDARD ELECTRIC CORP

Cited by
AU2006251241B2; EP1762454A1; WO2007054038A1; WO2006125716A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1470983 A1 20041027; NL 1023064 C2 20041001

DOCDB simple family (application)
EP 04075987 A 20040331; NL 1023064 A 20030331