

Title (en)
Railway switch

Title (de)
Stellvorrichtung für eine Eisenbahnweiche

Title (fr)
Commande d'aiguilles

Publication
EP 2565099 B1 20171129 (EN)

Application
EP 11179434 A 20110830

Priority
EP 11179434 A 20110830

Abstract (en)
[origin: EP2565099A1] A switch machine (1) for railway and tramway switches or the like and a method of operating said switch machine, the switch machine comprising at least one switch point shifting actuator (2) which is configured to displace the points between two limit positions, and lock/unlock means (30, 31) for locking/unlocking the points in one of said limit positions which can be set in a locking or unlocking state by the actuator, the switch machine further comprising means for adjusting the force exerted by the actuator (2).

IPC 8 full level
B61L 5/04 (2006.01); **B61L 5/10** (2006.01); **E01B 7/22** (2006.01)

CPC (source: EP)
B61L 5/04 (2013.01); **B61L 5/10** (2013.01); **E01B 7/22** (2013.01)

Cited by
CN113447291A; CN109823368A; EP3330158A1; FR3059620A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2565099 A1 20130306; EP 2565099 A3 20140806; EP 2565099 B1 20171129; AU 2012211515 A1 20130321; AU 2012211515 B2 20170914; AU 2017200214 A1 20170202; AU 2017200214 B2 20181115; AU 2017200214 B9 20181122; EP 2960134 A1 20151230; EP 2960134 B1 20200205; PL 2960134 T3 20201116

DOCDB simple family (application)
EP 11179434 A 20110830; AU 2012211515 A 20120813; AU 2017200214 A 20170112; EP 15175255 A 20110830; PL 15175255 T 20110830