

Title (en)

Point drive system with a plurality of drive units

Title (de)

Weichenantriebssystem mit mehreren Antrieben

Title (fr)

Dispositif de manoeuvre des aiguilles avec plusieurs entraînements

Publication

EP 1955919 A1 20080813 (EN)

Application

EP 08155574 A 20050823

Priority

- EP 06076792 A 20050823
- EP 05076927 A 20050823
- GB 0420618 A 20040916

Abstract (en)

A drive system for railway points, comprising a plurality of drive units (10) connected to respective cranks (32) for moving rails at respective locations along the points, each drive unit (10) comprising drive means (26) and a drive output for connection to a respective crank (32), characterised in that the outputs of the units (10) are connected, such that operation of any single drive unit (10) causes driving of all of the cranks (32).

IPC 8 full level

B61L 5/02 (2006.01)

CPC (source: EP)

B61L 5/02 (2013.01)

Citation (search report)

- [X] DE 20117484 U1 20030306 - HANNING & KAHL GMBH & CO [DE]
- [A] US 4927102 A 19900522 - DURCHSCHLAG GERALD [AT], et al
- [A] US 4982919 A 19910108 - DURCHSCHLAG GERALD [AT], et al
- [A] FR 1157525 A 19580530 - SNCF
- [A] DE 104882 C
- [PA] EP 1512603 A2 20050309 - WESTINGHOUSE BRAKE AND SIGNAL H [GB]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1637428 A1 20060322; AT E445524 T1 20091015; DE 602005017142 D1 20091126; DK 1752354 T3 20091130; EP 1752354 A2 20070214; EP 1752354 A3 20070228; EP 1752354 B1 20091014; EP 1955919 A1 20080813; ES 2334513 T3 20100311; GB 0420618 D0 20041020

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