Title (en)
Signalling system

Title (de)
Signalsystem

Title (fr)
Système de signalisation

Publication
EP 1942041 B1 20121107 (EN)

Application
EP 07150157 A 20071219

Priority
GB 0700080 A 20070104

Abstract (en)
[origin: EP1942041A2] A method for regulating the movement of a train through an area of railway fitted with trackside radio signalling equipment, the signalling equipment controlled by a control centre, comprises the steps of: providing an interface unit on the train; reporting the initial location of the train to the control centre; using the control centre to select a route start location for the train, the route start location comprising a selected length of track from a reference point; and communicating the route start location to the interface unit using the signalling equipment.

IPC 8 full level
B61L 27/00 (2006.01); **B61L 3/12** (2006.01); **B61L 15/00** (2006.01)

CPC (source: EP GB)
B61L 3/121 (2013.01 - EP); **B61L 15/0027** (2013.01 - EP); **B61L 21/08** (2013.01 - GB); **B61L 27/00** (2013.01 - GB); **B61L 27/20** (2022.01 - EP); B61L 2003/123 (2013.01 - EP); B61L 2027/202 (2022.01 - EP); B61L 2205/02 (2013.01 - EP); B61L 2205/04 (2013.01 - EP)

Cited by
US8783626B2; FR3075146A1; CN114454924A; CN107428352A; US10457301B2; AU2010255591B2; NL2017038A; US2013048795A1; EP2835303A1; FR3009533A1; EP3078564A1; CN101934807A; EP2371661A3; US8988251B2; US9688294B2; EP3456605A1; FR3071212A1; EP4045877A4; EP3069954A1; EP3549842A1; WO2016142160A1; WO2014040880A1; WO2010139920A3; WO2009092088A1; WO2013020070A3; WO2011125074A1; WO2018134535A1; WO2021074892A1; US9751543B2; KR20180099474A; EP3967569A1; EP3549842B1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1942041 A2 20080709; **EP 1942041 A3 20110427**; **EP 1942041 B1 20121107**; AU 2007254679 A1 20080724; AU 2007254679 B2 20110901; ES 2398715 T3 20130321; GB 0700080 D0 20070207; GB 2445374 A 20080709; PT 1942041 E 20121212

DOCDB simple family (application)
EP 07150157 A 20071219; AU 2007254679 A 20071224; ES 07150157 T 20071219; GB 0700080 A 20070104; PT 07150157 T 20071219