

Title (en)
Transitional coupling for railway vehicles

Title (de)
Übergangskupplung für Schienenfahrzeuge

Title (fr)
Attelage de transition pour véhicules ferroviaires

Publication
EP 2261098 B1 20111130 (DE)

Application
EP 09162313 A 20090609

Priority
EP 09162313 A 20090609

Abstract (en)
[origin: EP2261098A1] The coupling (100) has a pull bow (51) and a driving power transmission part (50) connected with each other by a threaded rod (52), a set of spindle nuts (53, 54) and another spindle nut. The rod and nuts include a spindle that is operated manually or by an electrical servo controller. The threaded rod is engaged with set of nuts at the pull bow and an end region of the transmission part, respectively. One of the spindle nuts (54) from the set is connected with the pull bow by a horizontal bolt (56). The third spindle nut is connected with the end region by a vertical bolt (57).

IPC 8 full level
B61G 5/04 (2006.01)

CPC (source: EP)
B61G 5/04 (2013.01)

Cited by
DE102016121508A1; CN114954554A; EP3098133A1; DE102015108231A1; DE102017122552A1; WO2015162122A1; WO2018086774A1

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DOCDB simple family (publication)
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