

Title (en)

Method for starting up a safety assembly for rail transport and safety assembly for rail transport

Title (de)

Verfahren zur Inbetriebnahme einer Sicherungsanordnung für den Eisenbahnverkehr und Sicherungsanordnung für den Eisenbahnverkehr

Title (fr)

Procédé de mise en service d'un agencement de sécurité pour la circulation sur voie ferrée et agencement de sécurité pour la circulation sur voie ferrée

Publication

**EP 2522561 A3 20140423 (DE)**

Application

**EP 12166387 A 20120502**

Priority

DE 102011075570 A 20110510

Abstract (en)

[origin: EP2522561A2] The method involves providing a safety device (2) with connecting links (18,19) and arranging an additional circuit device (5) of an additional safety device in course of connecting links. A safety condition of the safety device is increased, when it is decreased by the additional circuit device. The safety condition of the safety device is increased by reducing the test intervals. An independent claim is included for a safety assembly for rail transport.

IPC 8 full level

**B61L 27/00** (2006.01); **B61L 3/12** (2006.01); **B61L 7/06** (2006.01)

CPC (source: EP)

**B61L 3/121** (2013.01); **B61L 7/06** (2013.01); **B61L 27/20** (2022.01); **B61L 27/37** (2022.01); **B61L 27/53** (2022.01); **B61L 27/70** (2022.01); **B61L 2003/122** (2013.01); **B61L 2003/123** (2013.01); **B61L 2027/202** (2022.01)

Citation (search report)

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- [Y] DE 19959233 A1 20010621 - TIEFENBACH GMBH [DE]
- [Y] EP 1172274 A1 20020116 - SIEMENS SCHWEIZ AG [CH]
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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2522561 A2 20121114**; **EP 2522561 A3 20140423**; DE 102011075570 A1 20121115; EP 3309040 A1 20180418; EP 3309040 B1 20220413

DOCDB simple family (application)

**EP 12166387 A 20120502**; DE 102011075570 A 20110510; EP 17001935 A 20120502