

Title (en)
SECURING ASSEMBLY WITH TOTAL IMMOBILISATION AND SELF-CENTRING OF A SEMI-TRAILER KINGPIN ON A RAILWAY UNIT

Title (de)
SICHERUNGSANORDNUNG MIT VOLLSTÄNDIGER IMMOBILISIERUNG UND SELBSTZENTRIERUNG EINES SATTELAUFLIEGER-SCHENKELBOLZENS AUF EINEM SCHIENFAHRZEUG

Title (fr)
ENSEMBLE D'ARRIMAGE À IMMOBILISATION TOTALE ET AUTO-CENTRAGE D'UN PIVOT D'ATTelage D'UNE SEMI-REMORQUE SUR UNE UNITÉ FERROVIAIRE

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Application
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• FR 0701961 A 20070319

Abstract (en)
[origin: WO2008122720A1] The invention relates to a securing assembly (1) comprising a cap (6) that is locked on the semi-trailer kingpin (7), automatically centred and immobilised in the receiving volume (9) of a nacelle (8) provided with self-centring tilting mobile members (30) and supported by a lift bearing (19) being part of the structure of the railway unit (2) for mixed rail/road transport. The securing assembly ensures a self-centring and three-axis immobilisation of the kingpin in an automatic and secured manner, with a visual control indicator. The invention is particularly intended for constructors of hardware for intermodal rail/road transport.

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Cited by
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