

Title (en)
LOCK BETWEEN A BOGIE AND A CHASSIS

Title (de)
VERRIEGELUNG ZWISCHEN EINEM DREHRAHMEN UND EINEM UNTERGESTELL

Title (fr)
DISPOSITIF DE VERROUILLAGE ENTRE UN BOGIE ET UN CHASSIS

Publication
EP 0717691 A1 19960626 (DE)

Application
EP 95924248 A 19950616

Priority
• DE 4424254 A 19940709
• EP 9502326 W 19950616

Abstract (en)
[origin: DE4424254A1] In a lock between a bogie (1) and a chassis (2) in relation to which the bogie can swivel to and fro between a transport and at least one transfer position, in which bolts (16) are fitted on both longitudinal sides to secure the bogie in its transport position which can be moved from their locking position into a released position determinable by a locking member (7; 17) by means of a release lever (5) in which, however, only one of the bolts need be released to pivot the bogie thereover, according to the invention, it is ensured, independently of the pivoting direction of the bogie in relation to the chassis, that both bolts are automatically taken into their locking position when the bogie is pivoted back into its transport position in that each locking member is necessarily actuated by control edges (9L, 9R; 19L, 19R) on the bogie (1) in such a way that the appropriate bolt is reliably released and returned to its locking position. This prevents unintentional pivoting of the bogie even if both bolts have been set in the released position during or after its pivoting.

IPC 1-7
B61D 47/00

IPC 8 full level
B61D 47/00 (2006.01)

CPC (source: EP)
B61D 47/00 (2013.01)

Citation (search report)
See references of WO 9601758A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
DE 4424254 A1 19960118; DE 4424254 C2 19971120; EP 0717691 A1 19960626; FI 961099 A0 19960308; FI 961099 A 19960308; NO 960964 D0 19960308; NO 960964 L 19960308; PL 313413 A1 19960624; WO 9601758 A1 19960125

DOCDB simple family (application)
DE 4424254 A 19940709; EP 9502326 W 19950616; EP 95924248 A 19950616; FI 961099 A 19960308; NO 960964 A 19960308; PL 31341395 A 19950616