

Title (en)
TRAIN COUPLER ADAPTER AND TRAIN

Title (de)
ZUGKUPPLUNGSADAPTER UND ZUG

Title (fr)
ADAPTATEUR DE COUPLEUR DE TRAIN ET TRAIN

Publication
EP 3851356 C0 20230607 (EN)

Application
EP 21150558 A 20210107

Priority
AT 500072020 U 20200116

Abstract (en)
[origin: EP3851356A1] The invention relates to a train coupler adapter for connecting a coupler of a first geometry with a draw hook coupler, whereby the adapter has• a front section with an interface suitable to couple with a coupler of a first geometry,• a rear section with an opening suitable for the tip of the hook of the draw hook coupler to be inserted into,• a safety bracket at the rear section that has a traversing section (that is positioned beneath the opening and traverses over the opening),whereby the safety bracket is attached to the rear section in a manner that allows the safety bracket to swivel relative to the rear section, whereby a blocking element is provided that limits the swivel angle of the safety bracket, whereby the blocking element has• a first part that is connected to the safety bracket and• a second part that is connected to a remove clamp, whereby the remove clamp can be moved from a clamping position to a non-clamping position.

IPC 8 full level
B61G 5/04 (2006.01); **B61G 1/36** (2006.01)

CPC (source: AT EP)
B61G 1/36 (2013.01 - EP); **B61G 5/04** (2013.01 - AT EP)

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
EP 3851356 A1 20210721; EP 3851356 B1 20230607; EP 3851356 C0 20230607; AT 17079 U1 20210415

DOCDB simple family (application)
EP 21150558 A 20210107; AT 500072020 U 20200116