

Title (en)

VEHICLE COMBINATION CONSISTING OF A TOWING VEHICLE AND A SEMITRAILER

Title (de)

FAHRZEUGGESPANN AUS ZUGFAHRZEUG UND AUFLIEGERANHÄNGER

Title (fr)

ATTELAGE POUR VEHICULE TRACTEUR ET SEMI-REMORQUE

Publication

EP 1185445 A1 20020313 (DE)

Application

EP 00945595 A 20000531

Priority

- DE 0001786 W 20000531
- DE 29909700 U 19990602

Abstract (en)

[origin: WO0073115A1] The invention relates to a vehicle combination consisting of a towing vehicle (1) and a semitrailer (2), which is equipped with an overrun brake system, wherein the towing vehicle and the semitrailer are coupled by means of a coupling device (3) having two coupling parts (4, 5) rotationally engaging with one another. One of said coupling parts (5) is supported on the towing vehicle while the other coupling part (4) is disposed on the lever arm (7) of a reversing lever (6) having two arms, which is supported on a chassis (9) of the semitrailer in such a way that it can pivot at a predetermined degree, wherein the overrun device (10) of the overrun brake system is mounted between the other lever arm (8) of the reversing lever and the semitrailer.

IPC 1-7

B60T 7/20

IPC 8 full level

B60D 1/00 (2006.01); **B60D 1/06** (2006.01); **B60T 7/20** (2006.01); **B60T 13/08** (2006.01)

CPC (source: EP)

B60D 1/00 (2013.01); **B60D 1/06** (2013.01); **B60T 7/20** (2013.01); **B60T 13/08** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0073115 A1 20001207; AU 5963200 A 20001218; CA 2375803 A1 20001207; CZ 20014257 A3 20030416; DE 29909700 U1 20001012;
EP 1185445 A1 20020313; HU P0201643 A2 20020928; PL 353571 A1 20031201; SK 17402001 A3 20020604

DOCDB simple family (application)

DE 0001786 W 20000531; AU 5963200 A 20000531; CA 2375803 A 20000531; CZ 20014257 A 20000531; DE 29909700 U 19990602;
EP 00945595 A 20000531; HU P0201643 A 20000531; PL 35357100 A 20000531; SK 17402001 A 20000531