

Title (en)
ARRANGEMENT FOR FASTENING AN ENERGY ABSORBING COMPONENT

Title (de)
ANORDNUNG ZUR BEFESTIGUNG EINES BAUTEILS ZUR ENERGIEABSORPTION

Title (fr)
DISPOSITIF POUR FIXER UN ELEMENT D'ABSORPTION D'ENERGIE

Publication
EP 1012020 A1 20000628 (DE)

Application
EP 98940041 A 19980907

Priority

- EP 98940041 A 19980907
- CH 9800383 W 19980907
- EP 97810683 A 19970918

Abstract (en)
[origin: EP0903274A1] The coupling is fastened to the vehicle via an impact energy absorption element. This consists of two or more part elements, which are in friction connection with each other. The elements are displaced relative to each other after overcoming the friction connection, to absorb energy in the longitudinal coupling axis. The part elements are connected via a screw connection. One part element is a tube anchored in the vehicle floor.

IPC 1-7
B61D 15/06; **B61F 1/10**; **B61G 9/04**

IPC 8 full level
B61D 15/06 (2006.01); **B61F 1/10** (2006.01); **B61G 9/04** (2006.01)

CPC (source: EP)
B61D 15/06 (2013.01); **B61F 1/10** (2013.01); **B61G 9/04** (2013.01)

Cited by
EP2853463A1; CN100436219C

Designated contracting state (EPC)
AT BE CH DE ES FI FR GB IT LI

DOCDB simple family (publication)
EP 0903274 A1 19990324; AT E211978 T1 20020215; DE 59802660 D1 20020221; EP 1012020 A1 20000628; EP 1012020 B1 20020116; ES 2169541 T3 20020701; WO 9914092 A1 19990325

DOCDB simple family (application)
EP 97810683 A 19970918; AT 98940041 T 19980907; CH 9800383 W 19980907; DE 59802660 T 19980907; EP 98940041 A 19980907; ES 98940041 T 19980907