

Title (en)

Anti-collision safety device for fork-lift trucks and the like.

Title (de)

Antikollisionssicherheitsvorrichtung für Gabelstapler und dergleichen.

Title (fr)

Dispositif de sécurité anti-collision pour chariots-élévateurs à fourches et analogues.

Publication

**EP 0499097 A2 19920819 (EN)**

Application

**EP 92101518 A 19920130**

Priority

IT PC910003 U 19910212

Abstract (en)

Safety device for fork-lift trucks, comprising a bumper fixed to a telescopic support fitted to the vehicle chassis, the said support being able to traverse and rotate to a limited extent in relation to the said chassis, said support being connected to equipment designed to activate devices which stop the vehicle if the movements and/or rotations of the said support exceed a preset value. <IMAGE>

IPC 1-7

**B66F 17/00**

IPC 8 full level

**B60R 19/38** (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP)

**B66F 17/003** (2013.01)

Cited by

CN114873509A; CN102582550A; CN102069768A; WO9622939A1

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**EP 0499097 A2 19920819**; **EP 0499097 A3 19930310**; **EP 0499097 B1 19961106**; DE 69214971 D1 19961212; DE 69214971 T2 19970306; ES 2093119 T3 19961216; IT 225709 Y1 19970113; IT PC910003 U1 19920812; IT PC910003 V0 19910212; JP H05147482 A 19930615

DOCDB simple family (application)

**EP 92101518 A 19920130**; DE 69214971 T 19920130; ES 92101518 T 19920130; IT PC910003 U 19910212; JP 2488492 A 19920212