

Title (en)
Shock buffer for motor vehicles

Title (de)
Aufpralldämpfer für Kraftfahrzeuge

Title (fr)
Absorbeur de chocs pour véhicules

Publication
EP 2166155 A3 20131016 (EN)

Application
EP 09170531 A 20090917

Priority
NO 20083961 A 20080917

Abstract (en)
[origin: EP2166155A2] Traffic crash absorber for absorbing impact and retarding a vehicle (4) on crashing. It comprises at least one crash impact receiving unit (5) connected to a friction mat (2) with an attachment (3). At a crash the vehicle (4) is entering the friction mat (2). The vehicle (4) is strongly retarded gradually when pulling the total traffic crash absorber. The vehicle (4) will have an increased friction because it rests on the friction mat (2) and forces it against the ground.

IPC 8 full level
E01F 15/14 (2006.01)

CPC (source: EP)
E01F 15/146 (2013.01)

Citation (search report)

- [YD] WO 9939054 A1 19990805 - TRACKCARE LIMITED [GB], et al
- [Y] JP H0216208 A 19900119 - NAGASHIMA MASAYA
- [A] KR 200175505 Y1 20000315 - KANG SUNG KU [KR]
- [A] WO 9936240 A1 19990722 - STREUER RENATE [DE], et al

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CN113308992A; CN112554104A; WO2012161651A1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
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