

Title (en)

Protective system for a vehicle

Title (de)

Schutzsystem für ein Fahrzeug

Title (fr)

Système de protection pour un véhicule

Publication

EP 2362177 B1 20201111 (DE)

Application

EP 11001197 A 20110215

Priority

DE 102010008828 A 20100222

Abstract (en)

[origin: EP2362177A2] The protecting system has rockets (2) integrated at a vehicle (1). The rockets are arranged upward in an opening (4) of the vehicle. The rockets are solid fuel rockets. The rockets are fixed according to the size and weight of the vehicle. A sensor (7) is integrated on the vehicle for detecting a trigger of a mine.

IPC 8 full level

F41H 7/04 (2006.01); **B60R 21/013** (2006.01); **F41H 5/007** (2006.01); **F41H 7/02** (2006.01)

CPC (source: EP)

F41H 5/007 (2013.01); **F41H 7/02** (2013.01); **F41H 7/04** (2013.01); **F41H 7/044** (2013.01)

Cited by

EP3009787A1; AU2013377903B2; WO2013068380A1; WO2014123597A3; WO2012085138A1; US9188409B2; US9346427B2

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

DOCDB simple family (publication)

EP 2362177 A2 20110831; **EP 2362177 A3 20120530**; **EP 2362177 B1 20201111**; DE 102010008828 A1 20110825;
DE 102010008828 B4 20120301; HU E053961 T2 20210728; PL 2362177 T3 20210614

DOCDB simple family (application)

EP 11001197 A 20110215; DE 102010008828 A 20100222; HU E11001197 A 20110215; PL 11001197 T 20110215