

Title (en)
Mine protection

Title (de)
Minenschutz

Title (fr)
Protection contre les mines

Publication
EP 2275773 B1 20130911 (DE)

Application
EP 10006649 A 20100626

Priority
DE 102009033563 A 20090716

Abstract (en)
[origin: EP2275773A2] The system (2) has U-shaped profiles (3) integrated for fastening steel plates (6, 9) and threaded holes formed in a square shaped profile (7), where the system is integrated and fixed in a bottom area of a vehicle. The steel plates are fixed on the threaded holes by a screw joint, where the steel plates have different thickness and hardness to form a steel-sandwich with a plastic tray. The U-shaped profiles are fixed on a floor of the vehicle, and a longitudinal continuous crushing tube (5) is provided between the U-shaped profiles.

IPC 8 full level
F41H 7/04 (2006.01); **F41H 5/013** (2006.01)

CPC (source: EP)
F41H 5/013 (2013.01); **F41H 7/04** (2013.01); **F41H 7/042** (2013.01)

Cited by
CN111649116A; CN114475810A; US8998299B2; US8240239B1; WO2013036924A1; EP3012571B1; EP2997324B1

Designated contracting state (EPC)
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