

Title (en)  
Mine protection for vehicles

Title (de)  
Minenschutz für Fahrzeuge

Title (fr)  
Protection de véhicules contre les mines

Publication  
**EP 1045220 A3 20010321 (DE)**

Application  
**EP 00106497 A 20000325**

Priority  
DE 19913845 A 19990326

Abstract (en)  
[origin: DE19913845A1] The system for protecting armoured cars and tanks against the effects of mines comprises a protective shield consisting of a steel plate (3), or assembly of plates with a central elastic layer, which is mounted at a distance from the bottom (2) of the vehicle. The central portion of this is unsupported. The mounting for the plate contains an energy absorbing component (4).

IPC 1-7  
**F41H 7/04; F41H 5/013**

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

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

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**DE 19913845 A1 20000928; DE 19913845 C2 20020613; EP 1045220 A2 20001018; EP 1045220 A3 20010321**

DOCDB simple family (application)  
**DE 19913845 A 19990326; EP 00106497 A 20000325**