

Title (en)

Reactive armour fixed to military vehicles

Title (de)

Reaktives Schutzelement an militärischen Fahrzeugen

Title (fr)

Blindage réactif monté sur des véhicules militaires

Publication

**EP 1227293 A3 20021009 (DE)**

Application

**EP 02001561 A 20020123**

Priority

- DE 10103607 A 20010127
- DE 10157210 A 20011122

Abstract (en)

[origin: EP1227293A2] The reactive protection element has a cover plate (1), a rear wall (3) and an explosive layer (2) between them. The element includes smoke or mist producing components which are activated by the detonation of the explosive. These may consist of metal particles in the explosive, pyrotechnic material or liquid in a container.

IPC 1-7

**F41H 5/007**

IPC 8 full level

**F41H 5/007** (2006.01)

CPC (source: EP)

**F41H 5/007** (2013.01)

Citation (search report)

- [A] WO 9420810 A1 19940915 - NII STALI [RU], et al
- [A] DE 2008156 C1 19791206
- [A] US 4498677 A 19850212 - DAPKUS JOHN G [US]
- [A] GB 2184215 A 19870617 - FULMER RES INST LTD

Cited by

GB2416388A; GB2416388B; IL242227A; EP1552240A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1227293 A2 20020731; EP 1227293 A3 20021009; EP 1227293 B1 20040623; AT E269966 T1 20040715**

DOCDB simple family (application)

**EP 02001561 A 20020123; AT 02001561 T 20020123**