

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)

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