

Title (en)  
Protection device

Title (de)  
Schutzvorrichtung

Title (fr)  
Dispositif de protection

Publication  
**EP 1126232 A3 20011121 (DE)**

Application  
**EP 01103544 A 20010216**

Priority  
DE 10007186 A 20000217

Abstract (en)  
[origin: DE10007186A1] The insert for a bulletproof vest comprises a rigid plate (1) enclosed in a hood (3) which traps bullets and splinters from the plate when struck by a bullet. The hood is made from fiber-reinforced plastic or light metal and the space between plate and hood may be filled with foam plastic.

IPC 1-7  
**F41H 1/02; F41H 5/04**

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

CPC (source: EP US)  
**F41H 5/0414** (2013.01 - EP US)

Citation (search report)  
• [X] WO 9911997 A1 19990311 - AKZO NOBEL NV [NL], et al  
• [X] DE 2424098 A1 19751120 - TISSIRA AHMED  
• [A] FR 2771490 A1 19990528 - RHEINMETALL GMBH [DE]  
• [A] US 3577836 A 19710511 - TAMURA RAYMOND M  
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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 TR

DOCDB simple family (publication)  
**EP 1126232 A2 20010822; EP 1126232 A3 20011121**; DE 10007186 A1 20011011; US 2001032350 A1 20011025

DOCDB simple family (application)  
**EP 01103544 A 20010216**; DE 10007186 A 20000217; US 78379101 A 20010215