

Title (en)

Protective panel and ballistic screen.

Title (de)

Schutzplatte und ballistischer Schirm.

Title (fr)

Panneau de protection et notamment écran balistique.

Publication

EP 0337041 A1 19891018 (FR)

Application

EP 88400913 A 19880415

Priority

FR 8614298 A 19861015

Abstract (en)

According to the invention, the layers (1) of aluminium, (3) of laminated composite, (5) of ceramic, are joined together by an aliphatic polyurethane polyether resin (2, 4) of Shore A hardness of the order of 75 and whose softening point is 125 DEG . Applications: especially ballistic screens.
<IMAGE>

IPC 1-7

B32B 19/04; F41H 5/04

IPC 8 full level

F41H 5/04 (2006.01)

CPC (source: EP US)

F41H 5/0414 (2013.01 - EP US); **F41H 5/0492** (2013.01 - EP US); **Y10S 428/911** (2013.01 - EP US); **Y10T 428/31601** (2015.04 - EP US); **Y10T 428/31605** (2015.04 - EP US)

Citation (search report)

- [X] FR 2605267 A1 19880422 - GOEURY WALTER [FR]
- [A] GB 2149482 A 19850612 - APPRICH HARRY
- [A] US 4061815 A 19771206 - POOLE JR ROBERT E J
- [A] GB 1323766 A 19730718 - DU PONT

Cited by

AT397U1; RU2707160C1; AT400349B

Designated contracting state (EPC)

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FR 2605267 A1 19880422; FR 2605267 B1 19890630; EP 0337041 A1 19891018; US 4948673 A 19900814

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