

Title (en)

Bullet and splinter protection material/burglary protection material

Title (de)

Material zum Schutz gegen Einbruch, Kugeln und Geschosssplitter

Title (fr)

Matériau résistant aux vols, balles et fragments

Publication

**EP 0987511 A2 20000322 (EN)**

Application

**EP 99660128 A 19990817**

Priority

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- FI 991019 A 19990504

Abstract (en)

The invention concerns a bullet and splinter protection material / burglary protection material manufactured by the SHS technique and based on titanium carbide TiC, titanium boride TiB, titanium diboride TiB<sub>2</sub> or titanium carbide aluminium oxide TiC-Al<sub>2</sub>O<sub>3</sub> and a metallic binder. The invention also concerns a protective material manufactured by the SHS technique which forms a gradient and lamellar structure and is attached to other protective materials. <IMAGE>

IPC 1-7

**F41H 5/04**

IPC 8 full level

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CPC (source: EP)

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Cited by

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