

Title (en)
Protection of an object from hollow charges

Title (de)
Objektschutz vor Hohlladung

Title (fr)
Protection d'un objet contre les charges creuses

Publication
EP 2455703 B1 20140813 (DE)

Application
EP 12000857 A 20091219

Priority
• EP 09775088 A 20091219
• EP 08405315 A 20081229
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Abstract (en)
[origin: EP2202478A1] The unit has round rods (3) projected over an upper interior surface (2') of a protection layer (1). Diagonal distance between the round rods is smaller than a caliber of a missile and is larger than tips of the missile. The round rods are covered by laminar and coherent outer layers e.g. polymer layer (9) and lateral cover (10). The round rods are arranged in an angle towards the upper interior surface, where the angle corresponds to presumptive direction of a flight at an object to be protected. Front sides of the round rods are offset and comprise central feather-edged pivots. An independent claim is also included for a method for manufacturing a protection layer.

IPC 8 full level
F41H 5/02 (2006.01); **F41H 5/04** (2006.01)

CPC (source: EP US)
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