

Title (en)

MODULAR, ADAPTABLE BALLISTIC PROTECTIVE ASSEMBLY, PARTICULARLY FOR A TURRET

Title (de)

MODULARER, ADAPTIERBARER BALLISTISCHER SCHUTZAUFBAU INSBESONDERE FÜR EINEN WAFFENTURM

Title (fr)

STRUCTURE DE PROTECTION BALISTIQUE ADAPTABLE, MODULAIRE, NOTAMMENT DESTINÉE À UNE TOURELLE

Publication

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Application

EP 08801678 A 20080823

Priority

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- DE 102007041292 A 20070831

Abstract (en)

[origin: WO2009030383A1] According to the invention, the turret (10) is configured as a protective cell (1) having dedicated protective plates (7) and said plates are then provided with an additional protective plate casing (9) such that both together achieve a modular protective assembly having different protection classes. Components (2), which do not have to be in direct engagement by the operator, are disposed outside the protective cell (1). In addition to the ammunition, and the electronics for ammunition supply, this can also be the turret control of the like. These components (2) in turn are enclosed by a framework structure (8), which is intended as a possible holding element for additional protective elements (9), which form the outer skin of the turret (10).

IPC 8 full level

F41H 5/20 (2006.01); **F41H 7/04** (2006.01)

CPC (source: EP US)

F41H 5/20 (2013.01 - EP US); **F41H 7/04** (2013.01 - EP US)

Cited by

EP4345409A1; WO2024068117A1; DE102015103935A1; WO2016146571A1; WO2017211911A1; EP3306259A1; US10712115B2

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DOCDB simple family (publication)

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