

Title (en)
Mounting of a gun in an armoured turret

Title (de)
Anordnung eines Geschützes in einem Panzerturm

Title (fr)
Dispositif de montage d'un canon dans une tourelle blindée

Publication
EP 0844455 B1 20010613 (DE)

Application
EP 97119459 A 19971106

Priority
DE 19648348 A 19961122

Abstract (en)
[origin: EP0844455A2] The vehicle comprises a hull containing a personnel chamber, a chain drive and an unmanned turret in the upper part on a turntable in the top plate. The turret contains a large calibre machine cannon of up to 50 mm calibre. The turret is made up of two flat housings. The first housing (3.1) is connected to the turntable (2) and has a U-shaped frame open towards the front of the turret and holding the second housing (3.2). The second housing pivots in elevation in the first housing. The machine cannon, cartridge magazine and delivery mechanism are mounted in the second housing.

IPC 1-7
F41A 23/24; F41A 27/18

IPC 8 full level
F41A 23/24 (2006.01); **F41A 27/18** (2006.01); **F41H 5/26** (2006.01)

CPC (source: EP)
F41A 23/24 (2013.01); **F41H 5/20** (2013.01); **F41H 5/26** (2013.01)

Cited by
EP3306259A1; ITTO20110388A1; CN103597313A; US9074833B2; US9891026B2; US10712115B2; WO2009030384A1; WO2013050829A1; WO2017211911A1; EP2183542B2; EP3469299B1

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