

Title (en)
TURRET MOUNTING FOR AN AUTOMATIC GUN

Publication
EP 0141018 B1 19880120 (DE)

Application
EP 84106798 A 19840614

Priority
DE 3325924 A 19830719

Abstract (en)
[origin: ES8505100A1] 1. Turret mount for automatic firearms, particularly for machine guns, which are affixed to a firing turret rotatable about a vertical pivot in the turret of an armoured vehicle, possibly in addition to a separate mount for a further barrel weapon, particularly a shell gun, apertures being provided in the outer lateral wall of the turret and channels being provided between the lateral wall of the turret and the firearm for the purpose of ejecting the empty casings and removing the cartridge belt elements, characterized by the fact that : a) the turret mount mainly consists of a slide (16, 144) connected to the firearm (18, 118) and of a slide guide (20, 145) connected to the turret (3, 103) and having guide elements (17, 117, 147) as a result of which the firearm (18, 118) is pivotable by means of the turret (3, 103) into an unchanging index position (25, 125) and is mounted in such a way that in this index position (25, 125) it can be drawn back by means of the guide elements (17, 117) from the front firing position (19, 119) into a rear position (24, 124) for the purpose of inserting the ammunition belts and changing the barrel (31, 131) and the firearm (18, 118) b) the turret mount has a securing device by means of which the firearm (18, 118) can be locked in a front firing position (19, 119) advanced by an ample distance within the turret (2, 103) c) the turret mount between the guide (16, 144) or slide guide (20, 145) and the firearm (18, 118) being provided with separate means (29, 32, 33, 154) known per se for a longitudinally displaceable recoil spring action of the firearm (18, 118).

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IPC 8 full level
F41A 9/54 (2006.01); **F41A 27/10** (2006.01)

CPC (source: EP)
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Cited by
US7021189B2; US9777976B2; US9328986B1; KR101244795B1

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DE 3325924 A1 19850131; DE 3468940 D1 19880225; EP 0141018 A2 19850515; EP 0141018 A3 19860205; EP 0141018 B1 19880120; ES 534418 A0 19850501; ES 8505100 A1 19850501

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