

Title (en)
Compact gun mounting

Title (de)
Kompakte Geschützlafette

Title (fr)
Montage d'arme compact

Publication
EP 1715283 A1 20061025 (FR)

Application
EP 06290471 A 20060323

Priority
FR 0503979 A 20050419

Abstract (en)
The mounting has a cradle (7) supporting a weapon (4) and rotatably mounted on a trunnion (13) integrated with a carriage. The carriage has a fork comprising two vertical panels (16a, 16b) each being integrated with a cartridge case (17) which is rotatably mounted on two rolling bearings with respect to a cylinder integrated with a base (2). A stiffener (23) disposed lateral to the panel has four arms with three arms supported on the fork.

IPC 8 full level
F41A 23/00 (2006.01); **F41A 27/06** (2006.01)

CPC (source: EP)
F41A 23/00 (2013.01); **F41A 27/06** (2013.01)

Citation (applicant)
• GB 539775 A 19410924 - WILLIAM DENIS KENDALL, et al
• GB 684723 A 19521224 - OERLIKON BUEHRLE AG
• US 2451614 A 19481019 - BURNS DARSIE

Citation (search report)
• [DX] GB 539775 A 19410924 - WILLIAM DENIS KENDALL, et al
• [DX] GB 684723 A 19521224 - OERLIKON BUEHRLE AG
• [X] GB 814432 A 19590603 - GALILEO SOCIETA PER AZIONI OFF
• [DX] US 2451614 A 19481019 - BURNS DARSIE
• [A] WO 2004036138 A1 20040429 - KRAUSS MAFFEI WEGMANN GMBH & C [DE], et al
• [A] DE 607319 C 19341221 - WAFFENFABRIK SOLOTHURN AG
• [A] US 2534344 A 19501219 - EWART JOHN M

Cited by
ES2565694A1; KR101305445B1; EP2669616A1; EP2669615A1; EP3312544A1; US10928152B2; EP2435778B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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DOCDB simple family (application)
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