

Title (en)
Movable gun mount

Title (de)
Schwenklafette

Title (fr)
Affût orientable

Publication
EP 0899533 A3 20000920 (DE)

Application
EP 98116012 A 19980825

Priority
DE 19736948 A 19970825

Abstract (en)
[origin: EP0899533A2] A pivot arm (1) outside the turret hatch (3) is pivotably fitted around a static, vertical axis (5) and on the weapon (9, 9') or on a retainer fitted on it around a movable vertical axis (25). The pivot arm preferably includes two parts (13,15), which are connected with one another by a link (17). A release lever (19) is provided for the link (17), which can be held in a rest position by a spring or similar. It is movable into a release position by a handle (21) fitted to it. By application of only one link the release lever is formed as a pivot lever, which with its one end is pivotably fitted on the part (13) of the pivot arm (11) which is located on the static axis (5).

IPC 1-7
F41A 23/20

IPC 8 full level
F41A 23/20 (2006.01); **F41A 27/06** (2006.01); **F41A 27/12** (2006.01)

CPC (source: EP)
F41A 23/20 (2013.01); **F41A 27/06** (2013.01); **F41A 27/12** (2013.01)

Citation (search report)
• [A] DE 1428629 A1 19681212 - MESSERSCHMITT BOELKOW BLOHM
• [A] GB 2077402 A 19811216 - DANSK IND SYNDIKAT
• [A] US 2961897 A 19601129
• [A] EP 0626551 A1 19941130 - WEGMANN & CO GMBH [DE]

Cited by
EP1992900A3; EP1557633A1; US8757043B2; US9328986B1; EP1992900A2; US8757044B2; US9316457B2

Designated contracting state (EPC)
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