

Title (en)
Ammunition feeding system

Title (de)
Munitionszuführeinrichtung

Title (fr)
Dispositif d'alimentation en munitions

Publication
EP 1715282 A1 20061025 (FR)

Application
EP 06290473 A 20060323

Priority
FR 0503980 A 20050419

Abstract (en)
The device has a transfer unit driving ammunition bands (9) from ammunition cases to a weapon pivotably mounted on trunnions, where the unit has a rigid channel (10). The unit has a guide (11) pivotably mounted around an axle merged with an axis (2) of the trunnions of the weapon. A ball pivot (15) slightly displaces the channel with respect to the guide, during the pivoting of the guide. A mounting clearance is formed between the channel and the weapon.

IPC 8 full level
F41A 9/56 (2006.01)

CPC (source: EP)
F41A 9/56 (2013.01)

Citation (applicant)
US 5299487 A 19940405 - BERTILLER ROLAND [DE], et al

Citation (search report)

- [DA] US 5299487 A 19940405 - BERTILLER ROLAND [DE], et al
- [A] US 1842446 A 19320126 - AUGUST DABRASKY
- [A] US 2391888 A 19460101 - ELLIOTT CARLETON R
- [A] BE 414831 A 19360530 - DARNE, REGIS [FR]
- [A] US 2920535 A 19600112 - VICKERS ROY G
- [A] US 3866514 A 19750218 - UHL SIEGFRIED, et al

Cited by
CN114963851A; CN114641665A

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)
EP 1715282 A1 20061025; EP 1715282 B1 20091202; AT E450770 T1 20091215; DE 602006010758 D1 20100114; ES 2337493 T3 20100426; FR 2884600 A1 20061020; FR 2884600 B1 20101029

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