

Title (en)  
LOCKING DEVICE FOR SMALL OR ORDNANCE ARM

Title (de)  
VERRIEGELUNG FÜR SCHUSSWAFFEN

Title (fr)  
DISPOSITIF DE VERROUILLAGE POUR ARME LEGERE OU PIECE D'ARTILLERIE

Publication  
**EP 0705723 A4 19960605 (DE)**

Application  
**EP 92909942 A 19920325**

Priority  
RU 9200061 W 19920325

Abstract (en)  
[origin: WO9324802A1] The locking device comprises a locking frame (3), a sliding breech block (7) and a shot energy compensator (9) movably connected to the block (7) and mounted with the possibility of angular movements which take place at the moment of unlocking the barrel (2) of the small or ordnance arm and which provides for transferring the compensated shot energy to the locking frame (3). The locking device further comprises a locking lever (12) movably connected by one of its arms (14) to the locking frame (3) and by the other arm interacting with the barrel box (1) at the moment of locking the barrel (2) and with the sliding breech block (7) at the moment of unlocking the barrel, thus providing for the possibility of reciprocating movements of the locking mechanism which comprises also a striker (15) and an ejector (27).

IPC 1-7  
**B60G 1/00**

IPC 8 full level  
**F41A 3/36** (2006.01); **F41A 3/40** (2006.01)

CPC (source: EP)  
**F41A 3/40** (2013.01)

Citation (search report)

- [A] US 1366863 A 19210125 - MARIE BERTHIER ANDRE VIRGILE P
- [A] US 2353118 A 19440704 - HENRY SCHIROKAUER
- [A] US 2637247 A 19530505 - HESTER HARRY W
- [A] GB 626502 A 19490715 - HANNS LIPPERT
- See references of WO 9324802A1

Cited by  
CN102759300A

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