

Title (en)
GUN

Publication
EP 0252902 B1 19901114 (DE)

Application
EP 87890156 A 19870706

Priority
AT 184486 A 19860708

Abstract (en)
[origin: US4739570A] A firearm (1) comprises a housing (2), a barrel (3), means defining a chamber (5), and a firing mechanism including a trigger (10). The chamber (5) is defined by a chamber member (4), which is separate from the barrel (3) and is mounted in the housing (2) for reciprocation between a firing position and a loading position transversely to the axis of the barrel. In the firing position, a forward end of the chamber (5) coaxially adjoins and is open to the barrel bore and the rear end of the chamber (5) is closed by a closing wall (7) of the housing (2). In the loading position, both ends of the chamber (5) are exposed on the outside of the housing and spaced from the barrel and the closing wall. A firearm having a structure which is simple, rugged and reliable in operation is provided in that the chamber member (4) constitutes a part of the firing mechanism and the kinetic energy of the chamber member arriving in its firing position is utilized to fire the cartridge contained in the chamber by an action on the primer of said cartridge.

IPC 1-7
F41A 9/45; **F41A 19/06**

IPC 8 full level
F41A 9/45 (2006.01); **F41A 19/06** (2006.01)

CPC (source: EP US)
F41A 9/45 (2013.01 - EP US); **F41A 19/06** (2013.01 - EP US)

Citation (examination)
FR 317851 A 19020930 - BARTHE [FR]

Cited by
AT391940B; EP0471613A1; FR2665759A1

Designated contracting state (EPC)
BE CH DE ES FR GB GR LI NL SE

DOCDB simple family (publication)
EP 0252902 A1 19880113; **EP 0252902 B1 19901114**; AT 388449 B 19890626; AT A184486 A 19881115; AU 599394 B2 19900719; AU 7531387 A 19880114; BR 8703458 A 19880322; DE 3766169 D1 19901220; ES 2018853 B3 19910516; GR 3001397 T3 19920911; US 4739570 A 19880426

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EP 87890156 A 19870706; AT 184486 A 19860708; AU 7531387 A 19870707; BR 8703458 A 19870707; DE 3766169 T 19870706; ES 87890156 T 19870706; GR 900401210 T 19910130; US 6896287 A 19870701