

Title (en)
GUN WITH DETACHABLE BARREL MOUNTING

Title (de)
GEWEHR MIT LÖSBARER LAUFBEFESTIGUNG

Title (fr)
FUSIL A FIXATION DE CANON AMOVIBLE

Publication
EP 0912873 A1 19990506 (DE)

Application
EP 97930251 A 19970715

Priority
• AT 9700166 W 19970715
• AT 127796 A 19960716

Abstract (en)
[origin: WO9802707A1] The invention relates to a gun with a barrel detachably mounted in the housing in such a manner that between the rear section of the barrel (5) and the inner cylindrical surface (3) of the housing (1), pairs of straining rings (11, 12) with opposing conical surfaces are provided which are pressed by a tensioning nut (13) axially against a collar (7) of the barrel (5). Said barrel mounting can also be used for a housing of light metal, for simple production and eliminating misalignment and tolerances caused by manufacture.

IPC 1-7
F41A 21/48

IPC 8 full level
F41A 21/48 (2006.01)

CPC (source: EP US)
F41A 21/487 (2013.01 - EP US)

Citation (search report)
See references of WO 9802707A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI

DOCDB simple family (publication)
WO 9802707 A1 19980122; AT E197991 T1 20001215; DE 59702731 D1 20010111; EP 0912873 A1 19990506; EP 0912873 B1 20001206; US 6205696 B1 20010327

DOCDB simple family (application)
AT 9700166 W 19970715; AT 97930251 T 19970715; DE 59702731 T 19970715; EP 97930251 A 19970715; US 21497299 A 19990115