Title (en)

WEAPON SYSTEM OR LIGHT LAUNCHER WITH A RECOILING BARREL

Publication

EP 0285468 A3 19891123 (FR)

Application

EP 88400465 A 19880229

Priority

FR 8704731 A 19870403

Abstract (en)

[origin: EP0285468A2] Weapon or weapon system, especially a mine, mine launcher or launcher of anti-tank projectiles, which comprises particularly an aiming or pre-aiming mount, a launching tube closed in its rear part, a projectile and a propellant charge, said weapon or weapon system being characterised in that said tube (2) is connected to said mount (1) by means of a cradle (7) arranged in such a way as, after said propellant charge (4) has been ignited, to allow the uncoupling of this tube from said cradle and its free recoil, at least during the main part of the travel of said projectile (3) in the core of said tube. <IMAGE>

IPC 1-7

F41F 1/00; F41F 19/00

IPC 8 full level

F41A 1/08 (2006.01)

CPC (source: EP US)

F41A 1/08 (2013.01 - EP US)

Citation (search report)

- [X] DE 1578029 B1 19711111 NORD AVIATION
- [Y] DE 3048596 A1 19820701 DYNAMIT NOBEL AG [DE]
- [A] BE 646963 A 19640817

Cited by

FR2658597A1

Designated contracting state (EPC)

CH DE ES GB IT LI SE

DOCDB simple family (publication)

EP 0285468 A2 19881005; EP 0285468 A3 19891123; FR 2613472 A1 19881007; FR 2613472 B1 19940422; US 4932308 A 19900612

DOCDB simple family (application)

EP 88400465 Å 19880229; FR 8704731 A 19870403; US 16942188 A 19880317