

Title (en)

# LAUNCHING APPARATUS FOR FLARE AMMUNITION

Publication

**EP 0219603 B1 19890201 (DE)**

Application

**EP 86106982 A 19860522**

Priority

DE 3533417 A 19850919

Abstract (en)

[origin: US4709614A] A light and portable throwing device which can be carried and operated by only one person, for firing incandescent bodies that light large combat areas, comprising a separable firing tube which carries in its partial tube sections individual lighting elements in a container, and which separable firing tube can be quickly mounted in a base plate socket of a base plate. A releasable bayonet ring holds the spherical part of the firing tube in the base plate. A selector dial, rotatably positioned around the extended bore axis has individual support surfaces. During contact with a datum surface, each support surface has a given fixed predetermined angle of inclination between the bore axis and a gauge on the datum surface which corresponds to a respective throw distance for an incandescent body. A grip handle piece on the separable firing tube covers the center of gravity G of the throwing device and allows for the one handed carrying of the complete apparatus. A muzzle sided operable holding device is provided with a handhold.

IPC 1-7

**F41F 1/06**

IPC 8 full level

**F41A 27/24** (2006.01); **F41F 1/06** (2006.01)

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