

Title (en)
Light mortar.

Title (de)
Leichter Artilleriemörser.

Title (fr)
Mortier léger d'artillerie.

Publication
EP 0088011 A1 19830907 (FR)

Application
EP 83400362 A 19830222

Priority
FR 8203428 A 19820302

Abstract (en)

The mortar comprises a barrel tube (1) connected to its baseplate (6) by a ball joint and a rigid bipod (2) fixed to a coupling sleeve (3) sliding on the barrel tube. The coupling sleeve has a device for self-locking on the tube which is disconnectable under the cushion force generated at the moment of firing, and the bipod is equipped with a means (8) for rolling and sliding on the ground and a joint (9) lockable in the firing position. <IMAGE>

Abstract (fr)

Mortier comprenant un tube-canon (1) rotulé sur sa plaque de base (6) et un bipied rigide (2) solidaire d'un manchon d'accouplement (3) coulissant sur le tube-canon. Le manchon d'accouplement comporte un dispositif d'autoverrouillage sur le tube, susceptible de disjoncter, sous l'effort de percussion provoqué au moment du tir, et le bipied est muni d'un moyen de roulement et de glissement (8) sur le sol et une articulation (9) verrouillable en position de tir.

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F41F 1/06; F41F 23/00

IPC 8 full level
F41A 23/08 (2006.01); **F41F 1/06** (2006.01)

CPC (source: EP)
F41A 23/08 (2013.01); **F41F 1/06** (2013.01)

Citation (search report)

- [X] FR 837171 A 19390203 - SAGEB
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AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0088011 A1 19830907; AR 231587 A1 19841228; BR 8300965 A 19831116; DK 97683 A 19830903; DK 97683 D0 19830228;
ES 278862 U 19840801; ES 278862 Y 19850301; FI 830690 A0 19830301; FI 830690 L 19830903; FR 2522803 A1 19830909;
FR 2522803 B1 19841026; GR 78469 B 19840927; JP S58160800 A 19830924; NO 151341 B 19841210; NO 151341 C 19850320;
NO 830706 L 19830905; PT 76311 A 19830401; PT 76311 B 19860127

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FI 830690 A 19830301; FR 8203428 A 19820302; GR 830170622 A 19830228; JP 3367483 A 19830301; NO 830706 A 19830301;
PT 7631183 A 19830301