

Title (en)
Device for unloading a mortar shell

Title (de)
Vorrichtung zum Entladen einer Mörserpatrone

Title (fr)
Dispositif d'extraction d'un projectile de mortier

Publication
EP 1691162 A1 20060816 (DE)

Application
EP 05028016 A 20051221

Priority
DE 102005006062 A 20050210

Abstract (en)
The device has an extract bar (7) with a retaining mechanism (9) connected at its first end (8) with a pipe (4) and a finger shaped part (10, 11). The finger shaped part is on an L-shaped projection (12) on the retaining mechanism and slides between two neighboring wings (6) of a tail unit (2). The finger shaped part can be removed and the projection is behind one of the two neighboring wings and lies before a projectile-body-lateral face of the wing tail unit. The finger part can be rotated by pulling on the bar (7) so that the pipe can be unloaded.

IPC 8 full level
F41A 15/22 (2006.01)

CPC (source: EP)
F41A 15/22 (2013.01)

Citation (search report)
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• [A] US 5987799 A 19991123 - DEDEAUX TINA M [US], et al
• [A] US 2770988 A 19561120 - RAYMOND JASSE JOSEPH
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