

Title (en)
Munitions magazine and self-protection mortar device equipped with such a magazine

Title (de)
Munitionsmagazin und damit ausgebildete Selbstschutz-Werfereinrichtung

Title (fr)
Magasin de munitions et lanceur autoprotecteur composé à l'aide d'un tel magasin

Publication
EP 1816427 B1 20101013 (DE)

Application
EP 07001682 A 20070126

Priority
DE 102006004954 A 20060201

Abstract (en)
[origin: EP1816427A1] Magazine (1) consists of several shafts (2 n) to take ammunition (4 n). Shafts are arranged next to one another and only connected by struts (3 n). Form of these struts determines appearance of magazine as well as form in which ammunition contained within them is brought out. Magazine can be made of plastic, rubber and/or aluminum. Struts have connecting elements (5 n) and are shaped so that the shafts are barrel-shaped. Active agent throwing installation has such magazine connected using connecting elements on struts to shooting device with magazine receptacle, and control unit electrically connected to release unit.

IPC 8 full level
F41A 9/63 (2006.01); **F41A 21/06** (2006.01); **F42B 5/155** (2006.01)

CPC (source: EP)
F41A 9/63 (2013.01); **F41A 21/06** (2013.01); **F42B 5/155** (2013.01)

Cited by
EP2219009A3; AU2010301557B2; FR3105391A1; DE202012004430U1; DE202011101266U1; DE202011101269U1; WO2014040924A1; WO2011038835A1; WO2009062007A1; US11719500B2; WO2021130605A1

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