

Title (en)
Hand grenade

Title (de)
Handgranate

Title (fr)
Grenades à main

Publication
EP 2199730 B1 20120418 (DE)

Application
EP 08022015 A 20081218

Priority
EP 08022015 A 20081218

Abstract (en)
[origin: EP2199730A1] The hand grenade (10) has an explosive body provided with explosive- and/or primary loads, and a modular body (1) connected at a lower end of hand grenade, and contains an explosive substance (2) and a hollow load insert (3) e.g. flat- or pointed cone hollow load insert. An attachment piece (4) is provided in the explosive substance for shock wave transmission of the primary load. The insert exhibits a ring shape comprising V- or U-cross-section, and is made of a material such as copper or crystal glass. A cover plate (5) covering the modular body serves as an end cap.

IPC 8 full level
F42B 1/028 (2006.01); **F42B 27/00** (2006.01)

CPC (source: EP US)
F42B 1/028 (2013.01 - EP US); **F42B 27/00** (2013.01 - EP US)

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EP 08022015 A 20081218; AT 08022015 T 20081218; AU 2009248446 A 20091211; US 64104509 A 20091217