

Title (en)
Penetrator

Title (de)
Penetrator

Title (fr)
Pénétrateur

Publication
EP 1698852 A1 20060906 (DE)

Application
EP 06004455 A 20060306

Priority
DE 102005009931 A 20050304

Abstract (en)
The sections are separated from several centimeters from each other by a damping layer. A part of the explosive charge exists in the form of spheres of different size. Cavities between the spheres are present with a damping medium. The absorbing layer (4) or the damping medium consists of porous metal, pore containing plastic, rubber metal foam, ceramic foam or powder. The materials of the absorbing layer or the damping medium deviate from each other in its impedance (product of density and shock wave speed).

IPC 8 full level
C06B 45/02 (2006.01); **C06B 45/12** (2006.01); **F42B 12/20** (2006.01)

CPC (source: EP)
C06B 45/00 (2013.01); **F42B 12/04** (2013.01); **F42B 12/76** (2013.01); **F42B 12/80** (2013.01)

Citation (applicant)
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