Title (en)

Shaped charge.

Title (de)

Hohlladung.

Title (fr)

Charge creuse.

Publication

EP 0559960 B1 19950329 (DE)

Application

EP 92118476 A 19921029

Priority

DE 4207828 A 19920312

Abstract (en)

[origin: EP0559960A1] A shaped charge (3) has a liner (6a), which is constructed open on both sides, in its charge cavity (4). The cavity (4), which is lined in such a way, is closed (7, 10), until the charge is initiated, both in the region of the lining base (6b) and in the lining region (6c) remote from the base, and is completely filled with a medium (11) which can flow. The closure (7) in the lining region (6c) remote from the base is used, in the event of initiation by displacement at the correct time of medium (11) which can flow out of the cavity centre, to create a space for the shaped-charge jet to form in from medium (11) which can flow but is not displaced.

IPC 1-7

F42B 3/08

IPC 8 full level

F42B 3/08 (2006.01); F42B 33/06 (2006.01)

CPC (source: EP)

F41B 9/0046 (2013.01); F42B 3/08 (2013.01); F42B 33/062 (2013.01)

Cited by

EP0581668A1; EP0940647A3; GB2304177A; GB2304177B; EP0940647A2

Designated contracting state (EPC)

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