

Title (en)
Adhesive charge

Title (de)
Haftladung

Title (fr)
Charge adhésive

Publication
EP 2199731 A1 20100623 (DE)

Application
EP 08022016 A 20081218

Priority
EP 08022016 A 20081218

Abstract (en)

The adhesive explosive (10) has an ignition device with a modular body (1) merged at a lower end of the adhesive explosive, where the modular body comprises an explosive substance (2) and a circular hollow explosive insert (3). The insert exhibits a V or U cross section. A projection (4) is provided in the explosive substance to transfer shock waves to a primary charge. The hollow explosive insert is made of copper or crystal glass, where the adhesive explosive is located above or on an armored target medium.

Abstract (de)

Vorgeschlagen wird, ein Modul (1) oder dergleichen bereitzustellen, das an einer Haftladung (10) anbindbar, mit einer Ringhohlladungseinlage (3) ausgerüstet werden kann, um so besser als Panzerungen durchbrechendes Teil zu wirken. Das, die Hohlladungseinlage (3) umfassende Modul (1) wird am unteren Ende der Haftladung (10) befestigt oder in dieser eingebunden.

IPC 8 full level

F42B 1/028 (2006.01)

CPC (source: EP)

F42B 1/028 (2013.01)

Citation (applicant)

- AT 385351 B 19880325 - INTERTECHNIK TECH PROD [AT]
- DE 2447138 A1 19760408 - HAGENUK NEUFELDT KUHNKE GMBH
- DE 2336751 A1 19740228 - RESEARCH CORP

Citation (search report)

- [X] DE 870489 C 19530312 - SAGEB SA
- [X] US 3244102 A 19660405 - WOFFORD III GEORGE THOMAS, et al
- [DA] DE 2447138 A1 19760408 - HAGENUK NEUFELDT KUHNKE GMBH

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2199731 A1 20100623; EP 2199731 B1 20150211

DOCDB simple family (application)

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