Title (en)

Tandem shaped charge warhead

Title (de)

Gefechtskopf mit Tandemhohlladung

Title (fr)

Tête militaire à charges en tandem

Publication

EP 2327952 B1 20150909 (FR)

Application

EP 10290614 A 20101118

Priority

FR 0905693 A 20091126

Abstract (en)

[origin: EP2327952A1] The warhead (1) has a front charge (2) located at a distance from a rear charge (3). An intercharge protection unit (6) is interposed between the charges, and has a metallic screen (8) arranged between the charges. The screen is connected to a cylindrical case (3c) of the rear charge by a controlled deformation connecting unit. The connection unit has a thin cylindrical zone (9) covering the case of the rear charge. The protection unit has another metallic screen interposed between the front charge and the former screen. A layer made of deformable material is interposed between the screens.

IPC 8 full level

F42B 12/18 (2006.01)

CPC (source: EP)

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Cited by

EP3614095A1; EP3591333A1; DE102023000642B3

Designated contracting state (EPC)

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DOCDB simple family (publication)

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