

Title (en)

Catching device for neutralising self-propelled mines

Title (de)

Fangvorrichtung zur Bekämpfung von Treibminen

Title (fr)

Dispositif de retenue pour neutraliser une mine autopropulsée

Publication

**EP 0872705 A3 20000510 (DE)**

Application

**EP 98106896 A 19980416**

Priority

DE 19716512 A 19970419

Abstract (en)

[origin: EP0872705A2] The device for eliminating mines (30) comprises a warhead (10 which can be fired or thrown near the mines. Flying members (37) can be fired from the head, which spread a net (10) over the mines. A winding unit (22) is used to haul in the mines. A charge (20) is located in the warhead, which detonates the mines.

IPC 1-7

**F42B 12/66**; **B63G 7/02**

IPC 8 full level

**B63G 7/02** (2006.01); **F42B 12/66** (2006.01)

CPC (source: EP)

**B63G 7/02** (2013.01); **F41H 11/28** (2013.01); **F41H 11/32** (2013.01); **F41H 13/0006** (2013.01); **F42B 12/66** (2013.01)

Citation (search report)

- [A] DE 3624409 C1 19871217 - BUNDESREP DEUTSCHLAND
- [A] FR 2734350 A1 19961122 - THOMSON BRANDT ARMEMENTS [FR]
- [AD] DE 4439762 C1 19951207 - DAIMLER BENZ AEROSPACE AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11 29 November 1996 (1996-11-29)

Cited by

US10197365B1; CN113251872A; US7415917B2; FR2793764A1; US6612244B1; US2016238350A1; US9581417B2; US7900548B2; US7441511B2; US8011285B2; WO2008145328A1; US8245620B2; US7866250B2; US8042449B2; US8141470B1

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