

Title (en)
Common carrier munition

Title (de)
Munition für gewöhnlichen Mitnehmer

Title (fr)
Munition de porteuse commune

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EP 2840350 A1 20150225 (EN)

Application
EP 13275188 A 20130820

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Abstract (en)
The invention relates to a common carrier munition ammunition device, more particularly to common carrier payload delivery shell. There is provided a common carrier munition comprising a tail unit (2) , a main body (5) which comprises a payload cavity for receiving a payload, a fuze, and located between said main body and the fuze an ogive element (7), wherein the tail unit and main body comprise cooperatively engaging male (13) and female (14) threaded portions, wherein at least one of the threads is a shearable thread.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)

- [XY] GB 143281 A 19200527 - LOUIS BOURGUIGNON
- [XY] US 6782829 B1 20040831 - HAN SEUNGEUK [US], et al
- [XY] US 2005223930 A1 20051013 - BOOTES THOMAS H [US], et al
- [XY] US 7360489 B1 20080422 - HAN SEUNGEUK [US], et al
- [X] US 2012044710 A1 20120223 - JONES KENNETH R [US]
- [X] DE 3206497 A1 19821118 - SIMMEL SPA [IT]
- [A] US 2004107860 A1 20040610 - LOUBSER PETRUS HUGO [ZA]

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