

Title (en)
CONTAINER FOR STORING OR TRANSPORTING ORDNANCE AMMUNITION

Publication
EP 0174926 A3 19861230 (DE)

Application
EP 85890223 A 19850913

Priority
AT 293384 A 19840914

Abstract (en)
[origin: EP0174926A2] The container comprises a tubular shell (1) made of plastic, which is closed all around, one end of which is closed off by a bottom (13) and the other end (6) of which is closed off by a detachable lid (7). The shell (1) is lined at least partially with foam, the inside diameter of the lining (11) in the area of the cartridge case (8) corresponding essentially to the outside diameter of the cartridge case (8). On the bottom (13) of the shell (1) there is a rigid supporting tube (12), enclosing the ammunition (10) and of a length exceeding the length of the ammunition (10). The shell (1) has, at least over part of its length, an angular, in particular essentially square, cross-section, there being elevations (4) and/or depressions (5) arranged on the flat sides (3) of the shell (1) and the outer shape of the elevations (4) preferably corresponding to the inner shape of the depressions (5). The bottom (13) and the lid (7), which can be screwed into the open end (6) of the shell (1) with a sealing ring (19) placed inbetween, have ribs (26) and gripping rims (25; 15, 16). In a process for producing such a container, use is preferably made of spent cartridge cases (8) as the moulding core for the expanding of the lining (11) of the plastic shell (1). <IMAGE>

IPC 1-7
F42B 37/00

IPC 8 full level
F42B 39/00 (2006.01)

CPC (source: EP)
F42B 39/00 (2013.01)

Citation (search report)

- [Y] DE 3002284 A1 19810730 - MESSERSCHMITT BOELKOW BLOHM [DE]
- [Y] FR 1594272 A 19700601
- [Y] EP 0061255 A2 19820929 - URDAN IND LTD [IL]
- [A] GB 917056 A 19630130 - FRIEDEMUND MADAUS, et al
- [A] FR 1601106 A 19700810
- [A] DE 1940211 A1 19710218 - RHEINMETALL GMBH
- [A] DE 180039 C
- [A] FR 1162345 A 19580911 - LINCRUSTA

Cited by
DE202006014934U1; EP0945701A1; FR2840979A1

Designated contracting state (EPC)
DE FR SE

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EP 0174926 A2 19860319; EP 0174926 A3 19861230

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