

Title (en)

An apparatus for enclosing, in a box-like unit, elongate objects primarily in the form of shells.

Title (de)

Dosenförmigen Behälter zum Verpacken länglicher Gegenstände, insbesondere Patronen.

Title (fr)

Emballage sous forme de boîte pour contenir des objets oblongs, notamment des cartouches.

Publication

EP 0244381 A2 19871104 (EN)

Application

EP 87850128 A 19870421

Priority

SE 8601889 A 19860424

Abstract (en)

A number of elongate objects (4, 4 min , 5), tapering from their bases, are enclosed in a box-like unit. A first number of such objects (4, 4 min) are disposed with their bases (4a, 4a min) at the first end wall (1a) of the unit, and a second number of objects (5) are disposed with their bases (5a) at the second end wall (1b) of the unit. The objects are disposed in parallel relationship and the first objects have their noses disposed at the bases of the second objects, and vice versa. The first objects (4, 4 min) are disposed in cases (6, 7) which each display, at their first end (6a, 7a) a cylindrical configuration, and at their other end (6b, 7b) display a four-pointed stellar configuration, and a smooth transition adhering to the tapering of the objects between cylindrical and stellar configuration. Each respective object is disposed in its associated case with its base at the cylindrical, first end and its nose at the four-pointed, stellar end. The second number of objects (5) extends between the cases and supports against their outsides.

IPC 1-7

F42B 39/00

IPC 8 full level

F42B 39/00 (2006.01)

CPC (source: EP)

F42B 39/00 (2013.01)

Cited by

KR102451030B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

EP 0244381 A2 19871104; EP 0244381 A3 19890816; EP 0244381 B1 19920812; AT E79464 T1 19920815; DE 3781013 D1 19920917; DE 3781013 T2 19930318; ES 2033930 T3 19930401; GR 3006074 T3 19930621; SE 453012 B 19880104; SE 8601889 D0 19860424; SE 8601889 L 19871025

DOCDB simple family (application)

EP 87850128 A 19870421; AT 87850128 T 19870421; DE 3781013 T 19870421; ES 87850128 T 19870421; GR 920402403 T 19921026; SE 8601889 A 19860424