

Title (en)
SHOULDER DESIGN FOR TUBE

Title (de)
TUBENSCHULTER

Title (fr)
CONFIGURATION D'EPAULE D'UN TUBE

Publication
EP 1124732 A1 20010822 (EN)

Application
EP 99946724 A 19990903

Priority
• US 9920108 W 19990903
• US 9818565 W 19980904

Abstract (en)
[origin: WO0013980A1] Disclosed is a tube for containing and dispensing contents, comprising: (a) a body portion (12); (b) a shoulder portion (14) sealingly attached to the body portion, the shoulder portion and the body portion bounding a shoulder area (5) in the interior of the tube, and the shoulder portion provided with at least one extension (18) extending into the interior of the tube from the shoulder portion in the direction of the body portion; and (c) a nozzle (16) sealingly attached to the shoulder portion and provided with an orifice through which the contents can be dispensed; wherein the contents contained in the shoulder area of the tube are substantially prevented from being dispensed when the tube is squeezed.

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B65D 35/12 (2006.01); **B65D 35/24** (2006.01)

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WO 0013980 A1 20000316; AU 5906999 A 20000327; AU 9223498 A 20000327; CA 2341404 A1 20000316; CN 1086989 C 20020703; CN 1316965 A 20011010; CZ 2001696 A3 20020116; EP 1124732 A1 20010822; HU P0103539 A2 20020228; HU P0103539 A3 20030228; WO 0013981 A1 20000316

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