

Title (en)

Container for receiving and dispensing of fluid material

Title (de)

Behälter zur Aufnahme und Abgabe eines fließfähigen Mediums

Title (fr)

Conteneur destiné à recevoir et à distribuer une matière fluide

Publication

EP 1262416 B1 20050427 (DE)

Application

EP 02011264 A 20020522

Priority

DE 10126098 A 20010529

Abstract (en)

[origin: EP1262416A2] The container (10) has an adapter sleeve fitting over its top end, which accommodates a cylindrical screw cap (11) with a flat closed end. The cap has an outer housing (14), an intermediate housing (15) and an inner housing (25) which engages with the nozzle (26) for application of the glue. A cylindrical portion (43) presses down on a flange (40) on the nozzle, and a sealing pin (51) penetrates the tip of the nozzle cone to prevent escape of glue when the cap is in place. The intermediate housing incorporates a curved portion (18) which acts as a spring.

IPC 1-7

B65D 51/22; **B65D 47/18**; **B65D 50/04**

IPC 8 full level

B65D 47/18 (2006.01); **B65D 50/04** (2006.01); **B65D 51/22** (2006.01)

CPC (source: EP US)

B65D 47/18 (2013.01 - EP US); **B65D 50/041** (2013.01 - EP US); **B65D 51/226** (2013.01 - EP US); **B65D 2251/0015** (2013.01 - EP US); **B65D 2251/0056** (2013.01 - EP US); **B65D 2251/0096** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

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EP 1262416 A2 20021204; **EP 1262416 A3 20030416**; **EP 1262416 B1 20050427**; AT E294113 T1 20050515; DE 10126098 A1 20021212; DE 10126098 B4 20040429; DE 50202883 D1 20050602; ES 2241926 T3 20051101; PT 1262416 E 20050831; US 2002195460 A1 20021226

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