

Title (en)
Disposable baby bottle

Title (de)
Einwegbabyflasche

Title (fr)
Biberon jetable

Publication
EP 1714631 A1 20061025 (DE)

Application
EP 05103106 A 20050419

Priority
EP 05103106 A 20050419

Abstract (en)
The opening (16) is connected with the sucking unit (3) and the intermediate element (13). The foldable container is made of flexible and fluid dense material. The container is folded along its longitudinal axis. The fold areas pass spiral around the longitudinal axis of the container. The container is connected with the intermediate element by a fixing ring (15). The sucking unit consists of stable ring area and flexible central area with liquid discharge opening. The retaining element (6) surrounds the baby bottle and consists of finger like element and lax. Independent claims are included for: (1) an arrangement for an one-way baby bottle; (2) intermediate element for baby bottle; and (3) kit for forming an one-way baby bottle.

IPC 8 full level
A61J 9/00 (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP)
B65D 1/0292 (2013.01); **B65D 47/2031** (2013.01)

Citation (applicant)
• FR 2779946 A1 19991224 - BEGON DE LAROUZIERE SUZANNE DE [FR]
• EP 0300786 A2 19890125 - AVENT MEDICAL LTD [HK]
• US 3182841 A 19650511 - SEARER HAROLD J
• FR 2779946 A1 19991224 - BEGON DE LAROUZIERE SUZANNE DE [FR]
• WO 0158235 A2 20010816 - ORANE SNC [FR], et al

Citation (search report)
• [XY] FR 2779946 A1 19991224 - BEGON DE LAROUZIERE SUZANNE DE [FR]
• [XA] WO 0158235 A2 20010816 - ORANE SNC [FR], et al
• [XY] GB 2181062 A 19870415 - ARAI KOICHI
• [YA] GB 1239600 A 19710721
• [A] CH 442055 A 19670815 - RAUSING ANDERS RUBEN [SE]

Cited by
EP2025603A1; US8567164B2; WO2009007869A3; WO2013162481A1; US8915386B2; EP2709919B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1714631 A1 20061025; EP 1714631 B1 20090128; AT E421868 T1 20090215; AT E433922 T1 20090715; DE 502005006569 D1 20090319; DE 502006003970 D1 20090730; DK 1714631 T3 20090427; ES 2320241 T3 20090520; PL 1714631 T3 20090731; PT 1714631 E 20090324

DOCDB simple family (application)
EP 05103106 A 20050419; AT 05103106 T 20050419; AT 06112783 T 20060419; DE 502005006569 T 20050419; DE 502006003970 T 20060419; DK 05103106 T 20050419; ES 05103106 T 20050419; PL 05103106 T 20050419; PT 05103106 T 20050419