

Title (en)

Nipple for drinking vessels, especially for baby bottles

Title (de)

Sauger für Trinkgefäße, insbesondere Säuglingsflaschen

Title (fr)

Récipient à boire, spécialement pour biberons

Publication

**EP 1681044 B1 20080402 (DE)**

Application

**EP 05405021 A 20050113**

Priority

EP 05405021 A 20050113

Abstract (en)

[origin: EP1681044A1] The teat (1) for drinking vessels, especially for baby's bottles, is of elastic material and has a nipple element (3) for holding in the mouth of the infant, and with a slot arrangement (4) in the top end region of the nipple element. To establish a preferred biting direction (e) the nipple element is flattened and the slot arrangement has at least one curved slot which opens under pressure in the direction of bite and is closed in the pressure-less state. The slot extends approximately in the direction of bite.

IPC 8 full level

**A61J 11/00** (2006.01); **B65D 47/20** (2006.01)

CPC (source: EP)

**A61J 11/0015** (2013.01); **A61J 11/004** (2013.01)

Citation (examination)

- US 3674183 A 19720704 - VENABLE HERNY B, et al
- WO 03070150 A1 20030828 - REX HOLDINGS CO LTD [TH], et al
- GB 2320711 A 19980701 - BABY BASICS LIMITED [GI]

Cited by

EP3865109A1; CN109939005A; US9289357B2; WO2009024252A1; WO2021160477A1

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

DOCDB simple family (publication)

**EP 1681044 A1 20060719; EP 1681044 B1 20080402**; AT E390908 T1 20080415; AT E430547 T1 20090515; DE 502005003549 D1 20080515; DE 502006003645 D1 20090618; DK 1681044 T3 20080804; ES 2303999 T3 20080901; ES 2326753 T3 20091019

DOCDB simple family (application)

**EP 05405021 A 20050113**; AT 05405021 T 20050113; AT 06100050 T 20060103; DE 502005003549 T 20050113; DE 502006003645 T 20060103; DK 05405021 T 20050113; ES 05405021 T 20050113; ES 06100050 T 20060103