

Title (en)

Improvements to feeding-bottle devices with adjustable air inlet

Title (de)

Verbesserung an Saugflasche-Vorrichtungen mit einstellbarer Lufteinlassöffnung

Title (fr)

Perfectionnement des dispositifs de biberon à entrée d'air réglable

Publication

EP 0587505 B1 19960508 (EN)

Application

EP 93402207 A 19930910

Priority

FR 9210847 A 19920911

Abstract (en)

[origin: EP0587505A1] The present invention relates to a feeding-bottle device with adjustable air inlet. This device comprises a feeding-bottle (2) having a top-edge face (9), a clamping ring (3) having a flange (10) opposite this top-edge face (9), and a teat (1) having a collar (18) interposed between the flange (10) and the top-edge face (9). By varying the degree by which the clamping ring (3) is screwed onto the feeding-bottle (2), the air inlet passages (26) between the collar (18) of the teat (1) and the top-edge face (9) can be closed or opened. In order to allow a fine adjustment of the cross-section presented by these air inlet passages (26), the clamping ring (3) and the feeding-bottle (2) have respective screwing means (30, 31), the first consisting of studs (32) and the second of inclines (137) which are capable of interacting with these studs and have a milder slope in a screwing zone (41) with clamping of the collar (18) than in a non-clamping screwing zone (42). <IMAGE>

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CPC (source: EP KR)

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Cited by

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