

Title (en)

Linearly following type capper and capping method thereof

Title (de)

Gerät des geradlinig folgenden Types, zum Anbringen von Verschlusskapseln und Verschlussverfahren mittels dieses Geräts

Title (fr)

Machine à capsuler du type en suivant linéaire et procédé de capsulage de cette machine

Publication

**EP 0745555 B1 19990303 (EN)**

Application

**EP 95110083 A 19950628**

Priority

JP 13012995 A 19950529

Abstract (en)

[origin: EP0745555A1] The linearly following type capper comprises a moving body (2) which is reciprocatingly moved in parallel with vessels b by an operation means (6) disposed in the vicinity of a transfer means (1) which linearly transfers the vessels b containing liquids charged therein, a delivery means (3) for receiving caps c and a capping means (5) provided with the moving body (2) for receiving and gripping the conveyed caps c and applying the caps c to the necks of the vessels b. <IMAGE>

IPC 1-7

**B67B 3/20**; **B67B 3/00**

IPC 8 full level

**B67B 3/10** (2006.01); **B67B 3/00** (2006.01); **B67B 3/064** (2006.01); **B67B 3/20** (2006.01)

CPC (source: EP)

**B67B 3/00** (2013.01); **B67B 3/064** (2013.01); **B67B 3/2053** (2013.01); **B67B 3/206** (2013.01)

Cited by

US9376302B2; US2018244416A1; CN112062074A; EP1295840A3; GB2324999A; GB2324999B; US10351286B2; US6199350B1; EP3476796A1; EP2495176A1; US201222388A1; CN109748221A; WO2015071868A3

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 0745555 A1 19961204**; **EP 0745555 B1 19990303**; DE 69508064 D1 19990408; DE 69508064 T2 19991111; ES 2129157 T3 19990601; JP 3507584 B2 20040315; JP H08324688 A 19961210

DOCDB simple family (application)

**EP 95110083 A 19950628**; DE 69508064 T 19950628; ES 95110083 T 19950628; JP 13012995 A 19950529