

Title (en)

Device for the controlled delivery of substances contained in yieldable tubes.

Title (de)

Vorrichtung zum kontrollierten Ausgeben von Stoffen aus verformbaren Tuben.

Title (fr)

Dispositif pour délivrer de manière contrôlée des substances contenues en tubes déformables.

Publication

EP 0521200 A2 19930107 (EN)

Application

EP 91203322 A 19911217

Priority

IT MI910531 U 19910614

Abstract (en)

A device for the controlled delivery of liquid and/or pasty substances contained in a yieldable tube comprises: a gripper element (15) provided with jaws for receiving said tube between them, a casing containing said gripper element the jaws (16) of which are accessible through apertures provided in opposing walls of the casing, and a delivery nozzle (24) applied to the mouth of said tube, which extends through an axial opening in said casing.

IPC 1-7

B65D 35/28

IPC 8 full level

B65D 35/28 (2006.01)

CPC (source: EP)

B65D 35/28 (2013.01)

Cited by

ES2264834A1; US6315165B1; KR20210020720A; EP3666674A1; DE19830499A1; GB2336995A; GB2336995B; USD843193S; WO9855377A1; WO2011153462A3; WO2011048185A1; US9309028B2; WO2019026028A1; US10219793B2; US11407563B2; WO0000405A2; USD886192S; USD918295S; US8714407B2; US11261018B2; USD950645S; JP2013527095A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0521200 A2 19930107; EP 0521200 A3 19930310; EP 0521200 B1 19960403; AT E136277 T1 19960415; DE 69118524 D1 19960509; DE 69118524 T2 19961121; ES 2084764 T3 19960516; IT 222464 Z2 19950420; IT MI910531 U1 19921214; IT MI910531 V0 19910614

DOCDB simple family (application)

EP 91203322 A 19911217; AT 91203322 T 19911217; DE 69118524 T 19911217; ES 91203322 T 19911217; IT MI910531 U 19910614