

Title (en)

FILLER CONTAINER FOR FILLING A WRITING, PAINTING OR DRAWING DEVICE.

Title (de)

NACHFÜLLBEHÄLTNIS ZUM NACHFÜLLEN EINES SCHREIB-, MAL- ODER ZEICHENGERÄTES.

Title (fr)

RECIPIENT DE RECHARGE D'OUTILS D'ECRITURE, DE PEINTURE OU DE DESSIN.

Publication

EP 0545963 B1 19940518

Application

EP 91914515 A 19910820

Priority

- DE 9012534 U 19900901
- DE 9016777 U 19901212
- DE 9016837 U 19901213
- DE 9100663 W 19910820

Abstract (en)

[origin: WO9204195A1] The description relates to a filler container for filling a writing, painting or drawing device, a cosmetic application device or the like, where the device (44) has a capillary-action applicator (48) for a relatively low-viscosity fluid projecting from a housing, a reservoir for the fluid in fluid connection with the applicator (48) and an air-bleed channel (78) near the applicator (48). The filler container (10) has a neck section (58). The device (44) to be filled can be inserted with its applicator (48) and a housing section (46) continuing from the applicator (48) in the neck section (58) of the filler container in such a way that the neck section is sealed by said housing section (46) and a fluid connection is established by the air bleed channel (78) between the filler container (10) and the reservoir in the device (44).

IPC 1-7

B43K 11/00; **A45D 34/04**

IPC 8 full level

A45D 34/04 (2006.01); **B43K 8/02** (2006.01); **B43K 11/00** (2006.01)

CPC (source: EP)

A45D 34/042 (2013.01); **B43K 11/00** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9204195 A1 19920319; AT E105786 T1 19940615; DE 59101689 D1 19940623; DK 0545963 T3 19940822; EP 0545963 A1 19930616; EP 0545963 B1 19940518; ES 2054504 T3 19940801; JP H05509046 A 19931216; JP H0751394 B2 19950605

DOCDB simple family (application)

DE 9100663 W 19910820; AT 91914515 T 19910820; DE 59101689 T 19910820; DK 91914515 T 19910820; EP 91914515 A 19910820; ES 91914515 T 19910820; JP 51383991 A 19910820