

Title (en)

COSMETIC APPLICATOR WITH ADJUSTABLE APPLICATOR TIP

Title (de)

KOSMETIKAPPLIKATOR MIT VERSTELLBARER APPLIKATORSPITZE

Title (fr)

APPLICATEUR DE PRODUIT COSMÉTIQUE À EMBOUT POUR APPLICATEUR RÉGLABLE

Publication

EP 4346500 A1 20240410 (EN)

Application

EP 22730339 A 20220524

Priority

- US 202117333523 A 20210528
- FR 2107241 A 20210705
- US 2022030625 W 20220524

Abstract (en)

[origin: WO2022251144A1] An adjustable cosmetic applicator includes a stem; an applicator tip attached to a first end of the stem; a base attached to a second end of the stem, the base including a locking device disposed at a first end of the base, the locking device including a ball; a handle including a first end, the first end of the handle including a plurality of detents configured to receive the ball; and a chamber rotateably coupled to the handle, the chamber including a hollow cavity configured to receive the base inserted therein, the first end of the base being disposed proximal to the first end of the handle, wherein the chamber and the handle are configured to rotate independently around a rotation axis through a center of the chamber and the handle.

IPC 8 full level

A45D 34/04 (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP KR)

A45D 34/045 (2013.01 - EP KR); **A45D 40/265** (2013.01 - EP KR)

Citation (search report)

See references of WO 2022251144A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022251144 A1 20221201; EP 4346500 A1 20240410; JP 2024520519 A 20240524; KR 20230169308 A 20231215

DOCDB simple family (application)

US 2022030625 W 20220524; EP 22730339 A 20220524; JP 2023573282 A 20220524; KR 20237038905 A 20220524