

Title (en)

STICK, IN PARTICULAR A COSMETIC STICK, WRITING IMPLEMENT OR DRAWING IMPLEMENT

Title (de)

STIFT, INSBESONDERE KOSMETIK-, SCHREIB- ODER ZEICHENSTIFT

Title (fr)

CRAYON, EN PARTICULIER CRAYON DE MAQUILLAGE, D'ÉCRITURE OU DE DESSIN

Publication

**EP 3286015 A1 20180228 (DE)**

Application

**EP 16722797 A 20160420**

Priority

- DE 102015106075 A 20150421
- EP 2016058783 W 20160420

Abstract (en)

[origin: WO2016169999A1] The invention relates to a stick (1), in particular a cosmetic stick, a writing implement or drawing implement, comprising:  
- an, in particular sleeve-shaped, receiving part (2) with a hollow cylindrical receiving portion (3) for receiving a shapeable insert (4), - a shapeable insert (4) which can be received or is received in the receiving part (2), - a shaping device (6) for shaping the or a shapeable insert (4) which is received in the receiving-part-side receiving portion (3), - an insert-advancing device via which an insert (4) received in the receiving-part-side receiving portion (3) can be set in an axial advancing movement in the direction of the cap-part-side shaping device (6), wherein the insert-advancing device is formed in such a way that an advancing movement of the insert (4) is adapted to a removal volume of the shaping device (6) that is defined during a given defined advancing movement of the insert (4), with the result that the advancing volume given during the given defined advancing movement of the insert (4) is not greater than the removal volume which can be removed via the shaping device (6) during the given defined advancing movement of the insert (4).

IPC 8 full level

**B43K 23/016** (2006.01); **B43K 23/10** (2006.01); **B43K 29/06** (2006.01); **B43L 23/00** (2006.01); **B43L 23/08** (2006.01)

CPC (source: EP)

**B43K 23/016** (2013.01); **B43K 23/10** (2013.01); **B43K 29/06** (2013.01); **B43L 23/004** (2013.01); **B43L 23/08** (2013.01)

Citation (search report)

See references of WO 2016169999A1

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

DOCDB simple family (publication)

**WO 2016169999 A1 20161027**; DE 102015106075 A1 20161027; DE 102015106075 B4 20201105; EP 3286015 A1 20180228;  
EP 3286015 B1 20201202

DOCDB simple family (application)

**EP 2016058783 W 20160420**; DE 102015106075 A 20150421; EP 16722797 A 20160420