

Title (en)

WRITING INSTRUMENT COMPRISING TWO CONCENTRIC WRITING TIPS

Title (de)

SCHREIBGERÄT MIT ZWEI KONZENTRISCHEN SCHREIBSPITZEN

Title (fr)

INSTRUMENT D'ECRITURE COMPRENANT DEUX POINTES D'ECRITURE CONCENTRIQUES

Publication

EP 3684629 A1 20200729 (FR)

Application

EP 18782119 A 20180917

Priority

- FR 1758663 A 20170919
- FR 2018052265 W 20180917

Abstract (en)

[origin: WO2019058048A1] The invention relates to a writing instrument (10) comprising a housing (12) extending in a longitudinal direction (L) and having a radial direction, the writing instrument (10) comprising a first concentric writing tip (20) and a second concentric writing tip (22), the second writing tip (22) being arranged around the first writing tip (20), each writing tip being received in the housing (12) and being able to assume a position of use, wherein the writing tip protrudes from the housing (12), the housing (12) comprising, at a longitudinal end, a deformable nose (16) at least in the radial direction, the deformable nose (16) comprising at least one slit extending in the longitudinal direction, the deformable nose (16) not being deformed when only the first writing tip (20) is in the position of use and the deformable nose (16) being deformed when the second writing tip (22) is in the position of use and the deformable nose (16) comprising an outlet opening for the first and second writing tips, the diameter of the outlet opening being greater than the diameter of the first writing tip and smaller than the diameter of the second writing tip.

IPC 8 full level

B43K 8/02 (2006.01); **B43K 1/06** (2006.01); **B43K 8/24** (2006.01); **B43K 24/14** (2006.01); **B43K 27/08** (2006.01)

CPC (source: EP US)

B43K 1/06 (2013.01 - EP US); **B43K 8/028** (2013.01 - EP US); **B43K 8/24** (2013.01 - EP US); **B43K 24/146** (2013.01 - EP US); **B43K 27/08** (2013.01 - EP US); **B43K 24/10** (2013.01 - US); **B43K 24/14** (2013.01 - US)

Citation (search report)

See references of WO 2019058048A1

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)

FR 3071192 A1 20190322; **FR 3071192 B1 20191018**; BR 112020004196 A2 20200908; BR 112020004196 B1 20230131; CN 111051077 A 20200421; CN 111051077 B 20211012; EP 3684629 A1 20200729; EP 3684629 B1 20210818; MX 2020002419 A 20200917; US 11124013 B2 20210921; US 2020282762 A1 20200910; WO 2019058048 A1 20190328

DOCDB simple family (application)

FR 1758663 A 20170919; BR 112020004196 A 20180917; CN 201880055334 A 20180917; EP 18782119 A 20180917; FR 2018052265 W 20180917; MX 2020002419 A 20180917; US 201816646291 A 20180917