

(51) International Patent Classification:
A61F 11/20 (2022.01) *A61M 31/00* (2006.01)

(21) International Application Number:
PCT/EP2024/069940

(22) International Filing Date:
12 July 2024 (12.07.2024)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
23306222.3 13 July 2023 (13.07.2023) EP

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MU, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

(54) Title: INTRA COCHLEAR ADMINISTRATION DEVICE

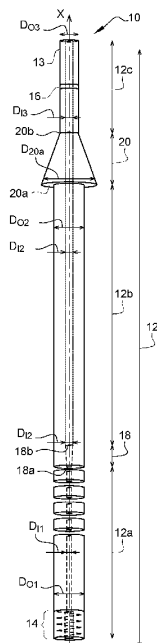


Fig. 3

(57) Abstract: The present invention relates to an elongated passive administration device (10) to be introduced inside the cochlea of a patient's ear. It extends along a fluid administration axis X and comprising a fluidic conduct (12) with three sections (12a, 12b, 12c) arranged along the fluid administration axis X, each section (12a, 12b, 12c) presenting an inner diameter (D₁₁, D₁₂) and an outer diameter (D₀₁, D₀₂, D₀₃): - an up-flow section (12a) with a first inner diameter (D₁₁) and a first outer diameter (D₀₁), - a middle section (12b) with a second inner diameter (D₁₂) and a second outer diameter (D₀₂), - a downflow section (12c) configured to be introduced inside the patient's ear with a third inner diameter (D₁₃) and a third outer diameter (D₀₃). The first inner diameter (D₁₁) is smaller than the third inner diameter (D₁₃), and the first outer diameter (D₀₁) is larger than or equal to the third outer diameter (D₀₃).

Declarations under Rule 4.17:

— *of inventorship (Rule 4.17(iv))*

Published:

— *with international search report (Art. 21(3))*
— *in black and white; the international application as filed
contained color or greyscale and is available for download
from PATENTSCOPE*