



- (51) International Patent Classification:
A61J 7/04 (2006.01)
- (21) International Application Number:
PCT/IB2017/055559
- (22) International Filing Date:
14 September 2017 (14.09.2017)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
110266 25 August 2017 (25.08.2017) PT
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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, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, 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, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ,

(54) Title: MEDICAMENT DISPENSER

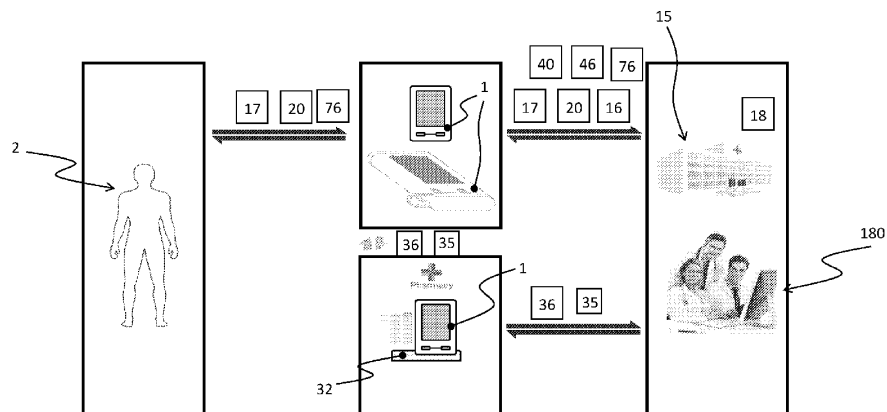


FIG.1

(57) Abstract: Disclosed is a medicament dispenser (1) for delivering a medicament (9, 53) to a user (2), the medical dispenser (1) comprising one or more internal storages (3, 52) for storing one or more medicaments (9, 53); a dispensing unit (10, 101) configured to access said one or more internal storages (3, 52) and dispense the medicament (9, 53) based on a predefined dispensing protocol (18); a control unit (13) comprising a user recognition unit (12, 19), adapted to collect user authentication data (76); and a communication module (14), configured to send/receive said user authentication data (76) and a delivery control data (16) associated to said predefined dispensing protocol (18) to/from a remote server (15); wherein said control unit 5 (13) is configured to enable/disable said dispensing unit (10, 101) based on said user authentication data (76) and said delivery control data (16). Also disclosed is a medicament re-filling apparatus (32) for the use with a medicament dispenser (1) upon authentication and validation of its user (2) condition.

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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, 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).

Published:

— *with international search report (Art. 21(3))*