

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
11 June 2020 (11.06.2020)



(10) International Publication Number
WO 2020/114611 A1

(51) International Patent Classification:
E05B 17/04 (2006.01) *E05B 27/00* (2006.01)
E05B 19/00 (2006.01)

(21) International Application Number:
PCT/EP2018/084021

(22) International Filing Date:
07 December 2018 (07.12.2018)

(25) Filing Language: English

(26) Publication Language: English

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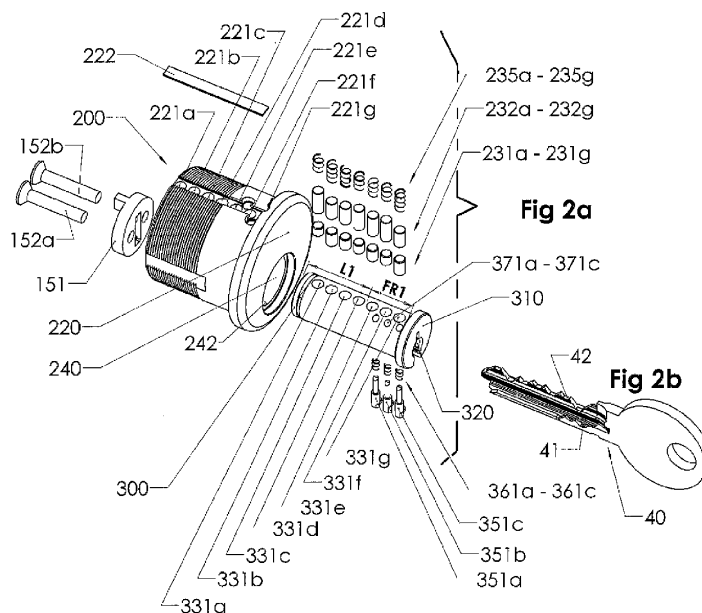
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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ,
CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO,
DZ, EC, EE, EG, ES, FI, GB, 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,
TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK,

(54) Title: A CYLINDER LOCK UNIT AND AN ASSOCIATED KEY



(57) Abstract: A cylinder lock unit provided with a rotatable key plug (300) and a connection for transferring a torque to a lock mechanism when a key plug is rotated. The cylinder lock unit includes a housing (200) having an upper part (220), provided with a central row of locking pins in associated cavities, and a lower part (240) with a cylindrical bore accommodating the rotatable key plug. A back region (LI) of the key plug has a minimum length of at least 50% of the total length thereof. The adjoining front region (FR1) has a maximum length of 50% of the total length and accommodates, in addition to the central row of locking pins, at least one side locking mechanism (351a, 351b, 351c) which is located in its entirety within the front region of the key plug and interacts with the lower part of the housing. The invention also relates to a key (40) for unlocking the lock unit.

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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))