



(51) International Patent Classification:
A61L 2/10 (2006.01)

(21) International Application Number:
PCT/US2014/032717

(22) International Filing Date:
2 April 2014 (02.04.2014)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
61/807,599 2 April 2013 (02.04.2013) US

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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, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR,
KZ, LA, LC, LK, LR, LS, LT, 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, 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, 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))
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))

(54) Title: DEVICES AND METHODS FOR STERILIZATION/DISINFECTION CONTROL OF MEDICAL DEVICES

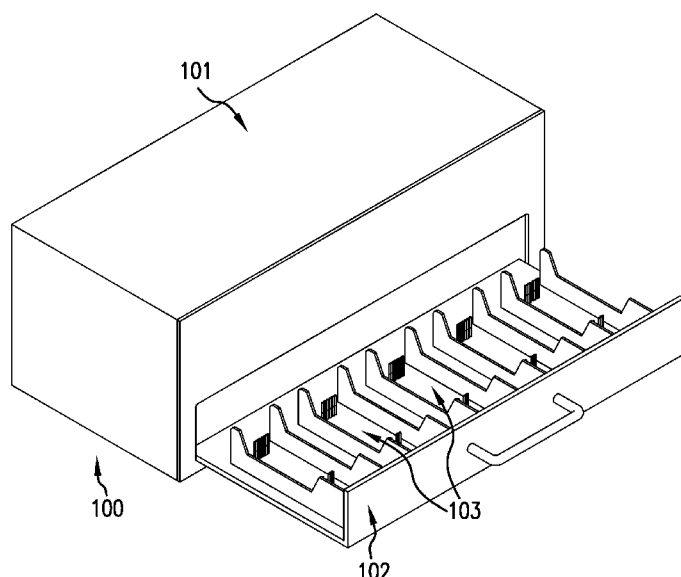


FIG. 1

(57) Abstract: The invention provides devices and methods for sterilization/disinfection control of medical devices. In particular, a system is provided which comprises (i) an enclosure which is configured to deliver UV light for purposes of sterilization and/or disinfection; and (ii) one or more medical devices. The enclosure and medical device(s) are configured to communicate such that the system recognizes the identity of the medical device, recognizes that sterilization/disinfection has occurred, and electronically stores data related to the sterilization/disinfection of the medical device(s) within the enclosure. This data storage can occur on the medical device(s) themselves, or on a remote computer.