



- (51) International Patent Classification:
C12Q 1/02 (2006.01) *C12Q 1/56* (2006.01)
- (21) International Application Number:
PCT/US2013/051162
- (22) International Filing Date:
18 July 2013 (18.07.2013)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
61/673,227 18 July 2012 (18.07.2012) 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, 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, 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.

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(54) Title: LOW-VOLUME COAGULATION ASSAY

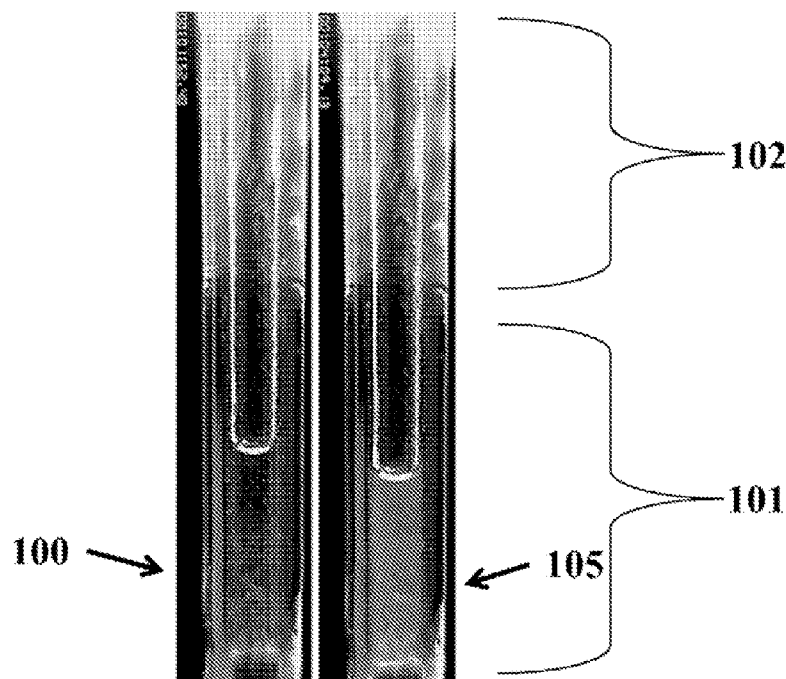


Figure 1

[Continued on next page]



(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))

(88) Date of publication of the international search report:

8 May 2014

(57) Abstract: Compositions and methods for measuring coagulation parameters using very small volumes of blood are provided. Advantageously, the methods described herein can be performed from a single drop of blood (about 20 μ i) while generally leaving enough sample to perform other measurements, optionally in a multiplexed format. The methods and devices do not require a skilled operator and can be performed at the point of service, which can be an important feature for managing blood coagulation disorders and treatments thereof.