



(43) International Publication Date
19 March 2015 (19.03.2015)

(51) International Patent Classification:

A61K 8/43 (2006.01) *A61Q 19/00* (2006.01)
A61K 8/19 (2006.01)

(21) International Application Number:

PCT/US2014/055218

(22) International Filing Date:

11 September 2014 (11.09.2014)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/876,524 11 September 2013 (11.09.2013) US

(72) Inventor; and

(71) Applicant : ABRAHMSOHN, Glenn [US/US]; 795 Harbor Drive, Key Biscayne, FL 33149 (US).

(74) Agent: STERN, Richard, J.; Sheridan Ross P.C., 1560 Broadway, Suite 1200, Denver, CO 80202 (US).

(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, 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, 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))

(54) Title: HYPERTONIC ANTIMICROBIAL THERAPEUTIC COMPOSITIONS

A.

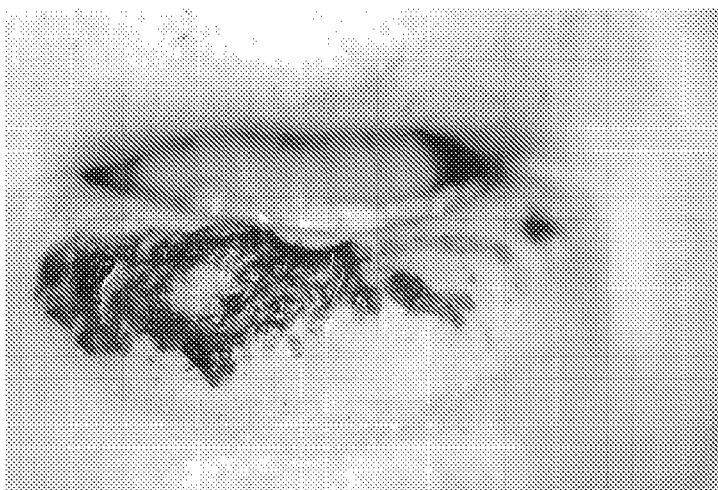


Fig. 3

(57) Abstract: Therapeutic compositions, primarily for topical application, and methods of making and using the composition. Pharmaceutical compositions formulated for specific forms of administration are also provided.