



(51) International Patent Classification:
A01N 37/00 (2006.01) *A61K 31/20* (2006.01)

(21) International Application Number:
PCT/US2011/027218

(22) International Filing Date:
4 March 2011 (04.03.2011)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
61/310,443 4 March 2010 (04.03.2010) US

(71) Applicant (for all designated States except US):
AMARIN PHARMA, INC. [US/US]; Third Floor, Mystic Packer Building, 12 Roosevelt Avenue, Mystic, Connecticut 06355 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **ROWE, Jonathan** [US/US]; c/o Third Floor, Mystic Packer Building, 12 Roosevelt Avenue, Mystic, Connecticut 06355 (US).

(74) Agents: **FOURNIER, David** et al.; c/o Foreign Patents, P.O. Box 1135, Chicago, Illinois 60690-1135 (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, 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, KM, 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, PE, PG, PH, PL, PT, RO, RS, RU, 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, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, 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, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

- with international search report (Art. 21(3))

(54) Title: COMPOSITIONS AND METHODS FOR TREATING AND/OR PREVENTING CARDIOVASCULAR DISEASE

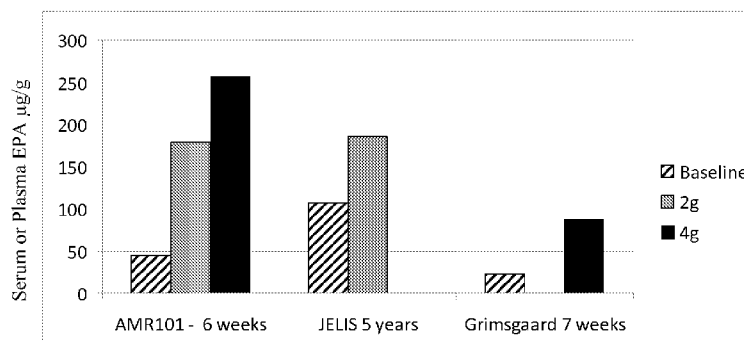


Fig. 1

(57) Abstract: In various embodiments, the present invention provides pharmaceutical compositions comprising fatty acids and methods for treating subjects using same.