

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

(19) World Intellectual Property
Organization
International Bureau



(10) International Publication Number
WO 2023/092043 A1

(43) International Publication Date
25 May 2023 (25.05.2023)

(51) International Patent Classification:

A61K 35/28 (2006.01) A61P 9/04 (2006.01)
A61P 9/00 (2006.01) A61P 9/10 (2006.01)

(21) International Application Number:

PCT/US2022/080089

(22) International Filing Date:

17 November 2022 (17.11.2022)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

2021903706 17 November 2021 (17.11.2021) AU
63/384,200 17 November 2022 (17.11.2022) US

(72) Inventors; and

(71) Applicants: ITESCU, Silviu [AU/AU]; c/o Level 38, 55
Collins Street, Melbourne, Victoria 3000 (AU). BOROW,
Kenneth [US/US]; c/o 505 Fifth Avenue, Third Floor, New
York, New York 10017 (US).

(74) Agent: STEFFE, Eric K. et al.; Sterne, Kessler, Goldstein
& Fox P.L.L.C., 1100 New York Avenue, NW, Washing-
ton, District of Columbia 20005 (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, CV, CZ, DE, DJ, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE,
KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU,
LY, MA, MD, 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, ST, SV, SY, TH,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS,
ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, CV,
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, ME, 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: METHOD OF TREATING PROGRESSIVE HEART FAILURE IN SUBJECTS AT HIGH RISK OF POOR OUTCOMES

(57) Abstract: The present disclosure relates to methods for treating and/or preventing progressive heart failure in subjects at high risk of poor outcomes. Such methods may be used for treating or preventing progressive heart failure in subjects with micro-vascular disease and/or macro-vascular disease.



WO 2023/092043 A1