

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
07 September 2018 (07.09.2018)



(10) International Publication Number
WO 2018/157191 A8

(51) International Patent Classification:
A61B 5/00 (2006.01)

(21) International Application Number:
PCT/AU2018/000028

(22) International Filing Date:
27 February 2018 (27.02.2018)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
62/464,540 28 February 2017 (28.02.2017) 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, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, 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,

(54) Title: METHOD OF SCANNING AND ASSESSING LUNG AND VASCULAR HEALTH

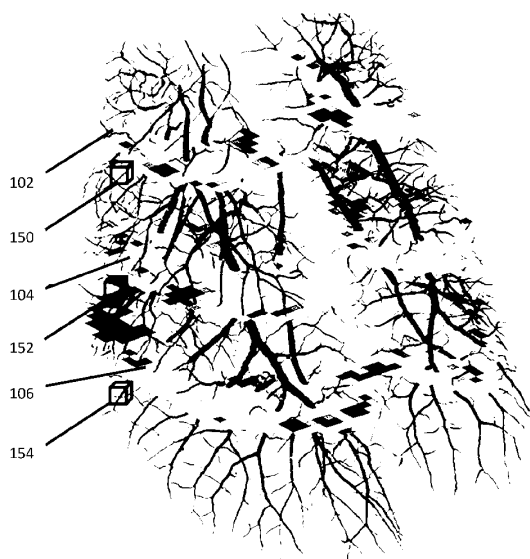


Figure 9

(57) Abstract: The invention relates to a method of scanning for vascular ill health using a data set from an in vivo scan, the method including the steps of: (1) extracting blood vessel location data and blood vessel size data from the scan data set; (2) selecting a region in the extracted vessel location data; and (3) comparing the size data in the selected region to size data in a corresponding region of a normative data set to determine vascular health.

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))*

(48) Date of publication of this corrected version:

12 March 2020 (12.03.2020)

(15) Information about Correction:

see Notice of 12 March 2020 (12.03.2020)