

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
20 December 2018 (20.12.2018)



(10) International Publication Number
WO 2018/228690 A1

(51) International Patent Classification:

A61B 3/024 (2006.01) A61B 3/107 (2006.01)
A61B 3/16 (2006.01)

(21) International Application Number:

PCT/EP2017/064628

(22) International Filing Date:

14 June 2017 (14.06.2017)

(25) Filing Language:

English

(26) Publication Language:

English

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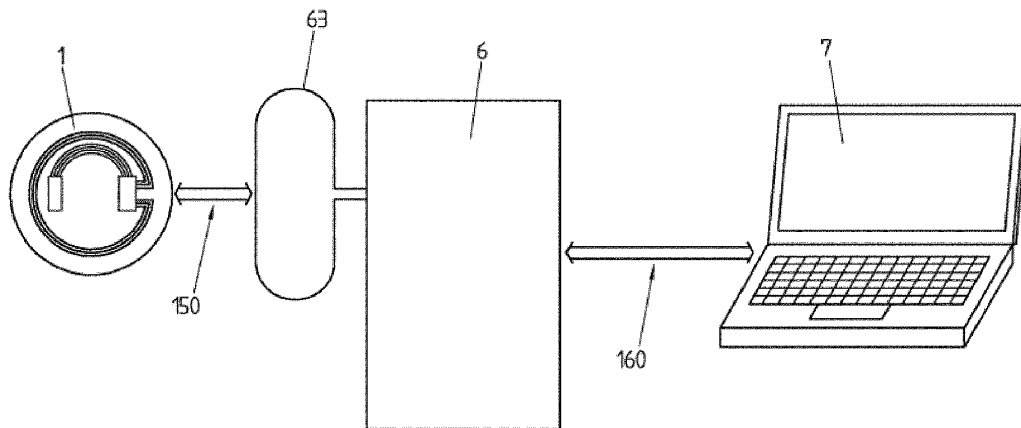
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, 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,

(54) Title: DEVICE AND METHODS FOR MONITORING A VISUAL FIELD PROGRESSION OF A USER

Figure 3



(57) Abstract: The invention relates to a method for determining the likelihood of being at or beyond a certain rate and/or risk of visual field progression(VFP)of a user, comprising the following steps: a measuring step (S101) comprising measuring ocular biomechanical properties (OBP) through a continuous-wear sensor placed on or implanted in the eye, with said measurement comprising repeated data capture at regular time intervals; a recording step (S102) comprising recording the user's ocular biomechanical properties in the form of at least one OBP time series plot in a recorder, a processing step (S103) wherein at least one of a plurality of OBP parameters are extracted from the recorded OBP time seriesplot; a calculation step (S104) wherein the at least one of a plurality of OBP parameters are associated to VFP, and a determining step (S105) wherein one determines whether the visual field progression is at or beyond a certain VFP threshold and/or the probability that the said visual field progression is comprised within a specific range.

WO 2018/228690 A1

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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))