

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
15 June 2023 (15.06.2023)



(10) International Publication Number
WO 2023/107542 A1

(51) International Patent Classification:
A63G 7/00 (2006.01) *A63G 31/16* (2006.01)
A63G 31/00 (2006.01)

(21) International Application Number:
PCT/US2022/052104

(22) International Filing Date:
07 December 2022 (07.12.2022)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
63/287,602 09 December 2021 (09.12.2021) US
63/308,847 10 February 2022 (10.02.2022) US
18/075,125 05 December 2022 (05.12.2022) 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, 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.

(54) Title: AMUSEMENT CONTENT PROCESSING SYSTEMS AND METHODS

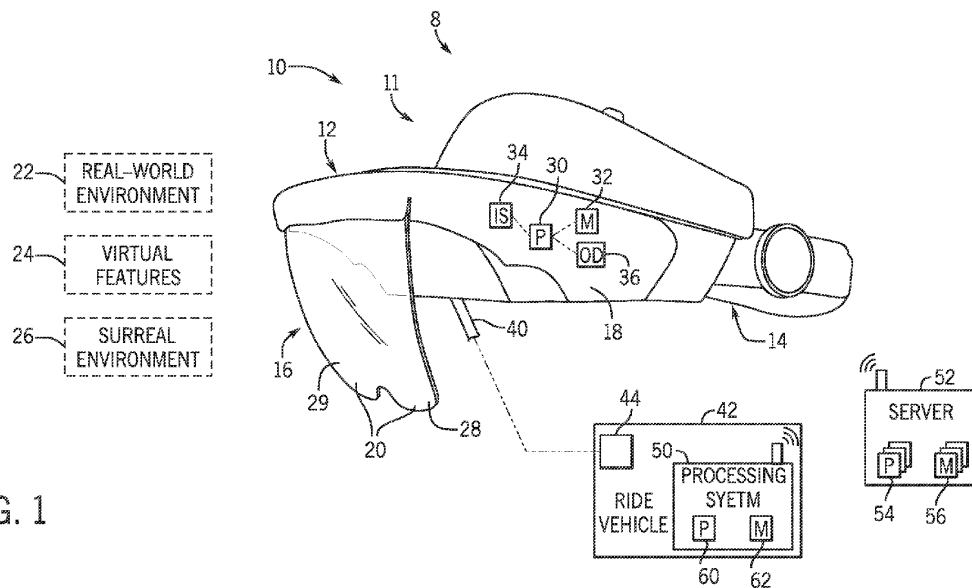


FIG. 1

(57) Abstract: A content processing system 50 for an amusement park attraction 8 includes a processor 60 configured to receive a data stream including one or more control instructions for output of amusement content. The processor 60 is also configured to identify one or more operational characteristics of an accessory 190. The processor 60 is also configured to, based on the one or more operational characteristics, effectuate modification of the data stream to generate a modified data stream including one or more updated control instructions for output of adjusted amusement content to be presented to a user via the accessory 190. The processor 60 is also configured to transmit the modified data stream to the accessory 190.

[Continued on next page]

(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).

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))*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*