

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
17 November 2022 (17.11.2022)



(10) International Publication Number
WO 2022/240962 A1

(51) International Patent Classification:
G01N 27/04 (2006.01)

(21) International Application Number:
PCT/US2022/028729

(22) International Filing Date:
11 May 2022 (11.05.2022)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
63/188,163 13 May 2021 (13.05.2021) US
63/237,431 26 August 2021 (26.08.2021) US

(71) Applicant: **WONDERLAND SWITZERLAND AG**
[CH/CH]; Beim Bahnhof 5, 6312 Steinhausen (CH).

(72) Inventors; and

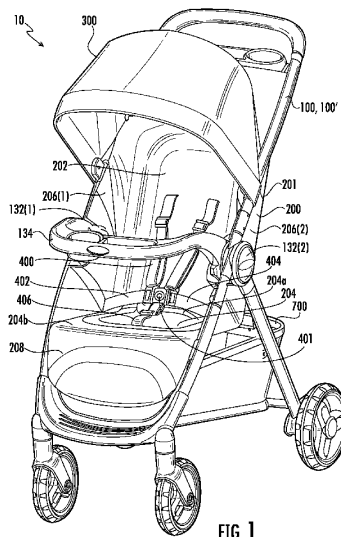
(71) Applicants: **HORST, Andrew J.** [US/US]; 57 Quaker Hill Road, Morgantown, Pennsylvania 19543 (US).
HARTENSTINE, Curtis M. [US/US]; 20 Osprey Lane, Birdsboro, Pennsylvania 19508 (US).

(74) Agent: **O'DONNELL, Ryan W.**; Volpe Koenig, 30 S. 17th Street, Suite 1800, Philadelphia, Pennsylvania 19103 (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, 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, 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, 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, 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, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

(54) Title: CHILD CARRIAGE WITH REMOVABLE SOFT GOODS



(57) Abstract: A child carriage including a carriage frame to support a removable child seat above a riding surface, the carriage frame having a lower frame portion comprising at least one front leg, a first rear leg, and a second rear leg. The carriage includes a soft goods seat assembly is provided to removably couple to the frame, wherein the soft goods seat assembly includes a soft goods seat having a seatback and a seat pan that extends from the seatback at a seat bight, and a first leg coupler and a second leg coupler disposed at first and second sides of the soft goods seat, respectively, to removably attach to the first and second rear legs, respectively, so as to couple the seat bight to the first and second rear legs and such that the first and second leg couplers are positionally fixed relative to the first and second rear legs, respectively.

WO 2022/240962 A1

[Continued on next page]

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))*