



- (51) **International Patent Classification:**
G02C 1/04 (2006.01)

(21) **International Application Number:**
PCT/US2009/049653

(22) **International Filing Date:**
3 July 2009 (03.07.2009)

(25) **Filing Language:** English

(26) **Publication Language:** English

(30) **Priority Data:**
61/078,326 3 July 2008 (03.07.2008) US

(71) **Applicant** (*for all designated States except US*): **OAKLEY, INC.** [US/US]; One Icon, Foothill Ranch, CA 92610 (US).

(72) **Inventors; and**

(75) **Inventors/Applicants** (*for US only*): **CALILUNG, Ryan** [US/US]; 4122 Archway, Irvine, CA 92618 (US). **GINTHER, David** [US/US]; 38 Thalia, Ladera Ranch, CA 92694 (US). **MORITZ, Hans** [US/US]; 29 Bonita Vista, Foothill Ranch, CA 92610 (US). **REYES, Carlos** [US/US]; 7 Via Silla, Rancho Santa Margarita, CA 92688 (US). **SAYLOR, Ryan** [US/US]; 28245 Leticia, Mission Viejo, CA 92692 (US). **TRAN, An** [US/US]; 1007 W. Johanna, Austin, TX 78704 (US).

(74) **Agent:** **ALTMAN, Daniel, E.;** Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14th Floor, Irvine, CA 92614 (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, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, 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, LS, MW, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (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, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report (Art. 21(3))*

- (54) Title:** FLOATING LENS MOUNTING SYSTEM

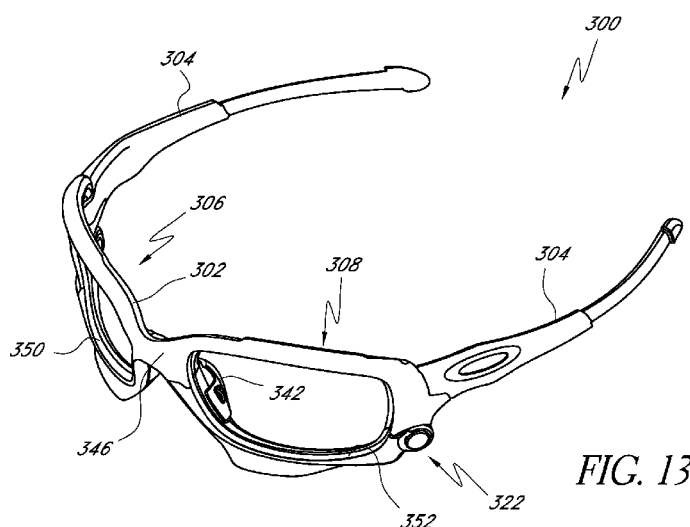


FIG. 13

- (57) Abstract:** Various embodiments of an eyeglass and eyeglass system are provided that can maintain the geometric and optical quality of a lens supported by the eyeglass. The eyeglass can comprise a frame, a support member carried by the frame, and a lens mounting area or groove extending at least partially along at least one of the frame and the support member. The support member can be pivoted, moved, or deflected relative to the frame between a retaining position and an open position. In the open position, the lens can be seated within the lens mounting area. In the retaining position, the support member and the frame retain the lens without exerting deformative forces on the lens. Accordingly, the as-molded geometric and optical qualities of the lens can be preserved.