



(51) International Patent Classification:

F21V 5/04 (2006.01) F21W 111/00 (2006.01)
F21V 7/00 (2006.01) F21Y 101/02 (2006.01)

(21) International Application Number:

PCT/NL2013/050025

(22) International Filing Date:

18 January 2013 (18.01.2013)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2008163 20 January 2012 (20.01.2012) NL

(71) Applicant: ORGA HOLDING B.V. [NL/NL]; Strickledeweg 13, NL-3125 AT Schiedam (NL).

(72) Inventor: LEEUWANGH, Thomas; c/o Orga Holding B.V., Strickledeweg 13, NL-3125 AT Schiedam (NL).

(74) Agent: JANSEN, C.M.; V.O., Johan de Wittlaan 7, NL-2517 JR Den Haag (NL).

(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, 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, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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, 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, ML, MR, NE, SN, TD, TG).

Published:

— with international search report (Art. 21(3))

(54) Title: BEACON LIGHT OPTIC, BEACON LIGHT, METHOD FOR OBTAINING A BEACON LIGHT OPTIC

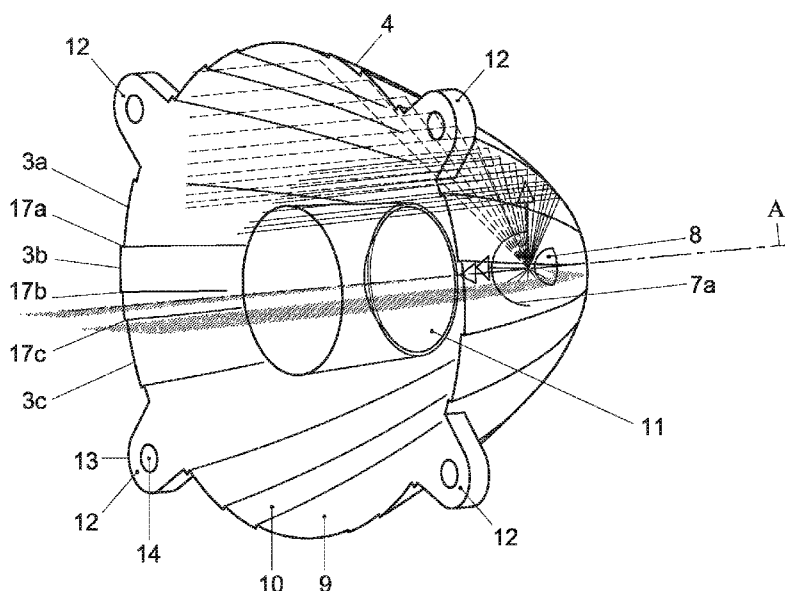


Fig. 5

(57) Abstract: A beacon light optic, comprising a reflective surface (4) having an optical axis (A) wherein the reflective surface is composed of surface parts (3a, 3b, 3c) of at least two at least partly overlapping segments of rotation symmetrical surfaces (2a, 2b, 2c), an entrance area (7) comprising an entrance surface (7a) for allowing light to enter the beacon light optic, an exit area (9) through which light exits the beacon light optic, a light emitting element (8) disposed in front of the entrance surface such that light emitting from the light emitting element enters the beacon light optic through the entrance area.