



- (51) International Patent Classification:
F16B 17/00 (2006.01)
- (21) International Application Number:
PCT/IL2014/050595
- (22) International Filing Date:
2 July 2014 (02.07.2014)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
61/871,475 29 August 2013 (29.08.2013) US
- (71) Applicant: **I.G. CARDBOARD TECHNOLOGIES LTD.** [IL/IL]; Gershon Shatz 6, PO Box 57137, 6157002 Tel Aviv (IL).
- (72) Inventor: **GAFNI, Izhar**; Hazait 38, 38855 Ahituv (IL).
- (74) Agent: **SOKOL, Edith**; REINHOLD COHN AND PARTNERS, P.O.Box 13239, 6113102 Tel Aviv (IL).
- (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, IR, IS, JP, KE, KG, 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, 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, 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,

[Continued on next page]

(54) Title: STRUCTURAL ASSEMBLY AND METHOD OF ASSEMBLY THEREOF

(57) Abstract: Assemblies comprising first and second assembly members attached to one another via a connection arrangement and methods for forming such assemblies.

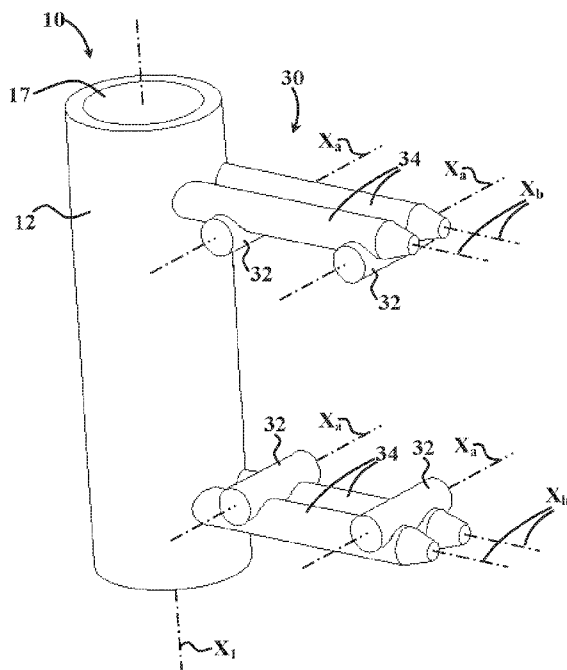


Fig. 1E



EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, **Published:**

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).

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

Declarations under Rule 4.17:

— *of inventorship (Rule 4.17(iv))*