

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
22 April 2004 (22.04.2004)

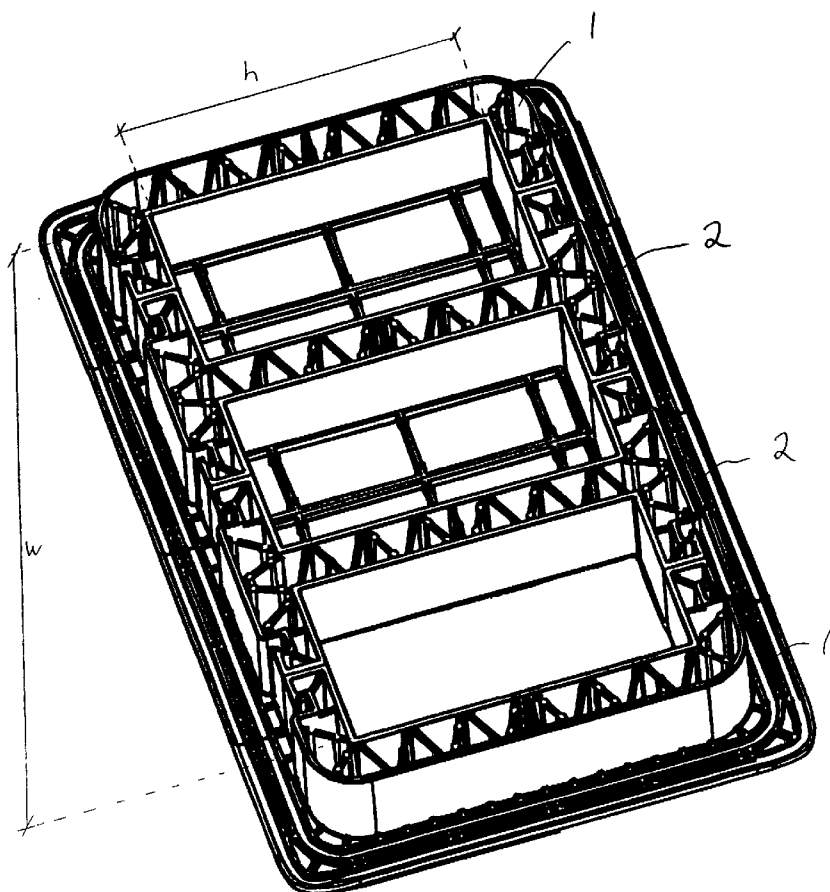
PCT

(10) International Publication Number
WO 2004/034538 A1

- (51) International Patent Classification⁷: **H02G 3/22**, F16L 5/02 (74) Agent: **STRÖM & GULLIKSSON IPC AB**; P.O. Box 4188, S-203 13 Malmö (SE).
- (21) International Application Number: PCT/SE2003/001565 (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: 8 October 2003 (08.10.2003) (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 0203044-3 10 October 2002 (10.10.2002) SE
- (71) Applicant (*for all designated States except US*): **ROX-TEC INTERNATIONAL AB** [SE/SE]; Box: 540, S-371 23 Karlskrona (SE).
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **KREUTZ, Tomas** [SE/SE]; Ringövägen 89, S-371 60 Lyckeby (SE).

[Continued on next page]

(54) Title: FRAME



(57) Abstract: The present invention concerns a frame of modular form for cable entries, pipe penetrations or the like. The frame comprises at least two identical end modules (1). Depending on the dimensions wanted one or more intermediate module (2) is placed between said end modules (1). The modules (1, 2) form at least one opening to receive the cable entries, pipe penetrations or the like. The frame has means to cover the openings of the frame before the cables, pipes or the like are received.



Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.