

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
15 December 2005 (15.12.2005)

PCT

(10) International Publication Number
WO 2005/119868 A1

(51) International Patent Classification⁷: **H02G 3/22**,
A62C 35/58, F16L 5/00

(21) International Application Number:
PCT/SE2005/000815

(22) International Filing Date: 31 May 2005 (31.05.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0401416-3 3 June 2004 (03.06.2004) SE

(71) Applicant (for all designated States except US): **ROXTEC 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).

(74) Agent: **STRÖM & GULLIKSSON AB**; P.O. Box 4188, S-203 13 Malmö (SE).

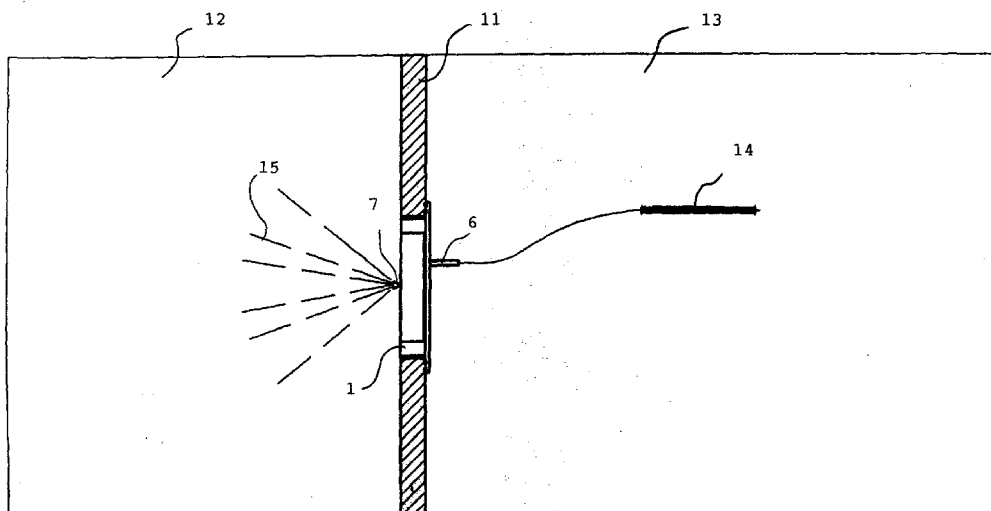
(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, 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, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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.

(54) Title: FIRE PROTECTION



(57) Abstract: The present invention concerns a local and active fire protection means at a system for cable entries, pipe penetrations etc. Said system may comprise a frame (1) and a number of modules (2) adaptable to different pipes, cables etc. A sprinkler head (7) either connected to an existing sprinkler system (14) or a pressurised reservoir (10) is received in a module (2) inside the frame (1) together with a conduit (6) connected to the existing sprinkler head (7) or the pressurised reservoir (10). In one example the frame (1) including the sprinkler head (7) is received in a wall (11) separating two compartments (12, 13). The sprinkler head (7) connected to the existing sprinkler system (14) may give a water mist (15) at the frame (1) in one of the compartments (12).

WO 2005/119868 A1