



(43) International Publication Date
30 December 2009 (30.12.2009)

(10) International Publication Number
WO 2009/156583 A1

PCT

(51) International Patent Classification:

A62C 3/07 (2006.01) A62C 35/20 (2006.01)
A62C 35/58 (2006.01)

(21) International Application Number:

PCT/FI2009/050553

(22) International Filing Date:

22 June 2009 (22.06.2009)

(25) Filing Language:

Finnish

(26) Publication Language:

English

(30) Priority Data:

20085651 26 June 2008 (26.06.2008) FI

(71) Applicant (for all designated States except US): **MARIOFF CORPORATION OY** [FI/FI]; Virnatie 3, FI-01300 Vantaa (FI).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **VUORISALO, Markku** [FI/FI]; Meri-Rastilantie 17 B 23, FI-00980 Helsinki (FI). **LAMERS, Jean-Paul** [—/NL]; Kerkenbos 10-135, NL-6546 BJ Nijmegen (NL).

(74) Agent: **HEINÄNEN OY**; Airport Plaza, Äyritie 8 D, FI-01510 Vantaa (FI).

(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, 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, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

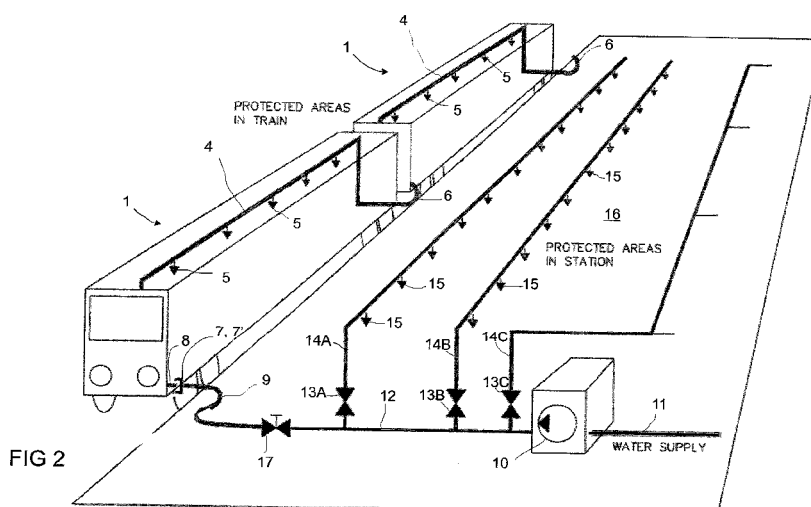
Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

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

(54) Title: FIRE FIGHTING SYSTEM



(57) Abstract: A fire fighting system comprising a fixed fire fighting system with a plurality of spray heads (15) as well as means (10, 12, 14A, 14B, 14C) for leading a fire fighting medium from a fire fighting medium source (11) to the spray heads (15) as well as at least one pump means (10) between the fire fighting medium source (11) and the spray heads (15), which system further comprises spray heads (5) arranged in a mobile unit (1), such as a vehicle, a carriage connectable to a vehicle, a train or a train car, and means (2, 4) for leading a fire fighting medium to the spray heads (5). The system comprises means (7, 7', 8, 9) for connecting the spray heads (5) of the mobile unit (1) to the circuit of the fixed fire fighting system.