

Title (en)

Fire extinguishing plant with pressurized extinguishing gas in gas bottles

Title (de)

Feuerlöschanlage mit in Gasflaschen gefülltem Hochdruck-Löschgas

Title (fr)

Installation d'extinction d'incendie à gaz d'extinction sous pression dans des bouteilles de gaz

Publication

EP 0882471 A3 19990127 (DE)

Application

EP 98108700 A 19980513

Priority

DE 19723589 A 19970605

Abstract (en)

[origin: EP0882471A2] Extinguishing valves (21-23) are connected by a pipe system to the collecting tubes (4,5) which are attached to the gas flasks filled with high pressure extinguishing gas. The pipe system comprises individual screw-up tubular parts (10,11,15-17) prefabricated into a kit and having right and left threads at the ends so that they can be fitted together by threaded sleeves (6,7,18,19) with right and left threads. The individual tubular parts can be T-sections (10,11,15-17) with angled sections (31,32) and connectors (28) each screwing together with the threaded sleeves. Each end of the collecting tubes can have a T-section whereby the T-sections (10,11) are connected by a threaded sleeve and the opening of the T-section is closed by a closure cap (13).

IPC 1-7

A62C 35/68

IPC 8 full level

A62C 35/58 (2006.01); **A62C 35/68** (2006.01)

CPC (source: EP)

A62C 35/68 (2013.01)

Citation (search report)

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- [Y] EP 0574663 A1 19931222 - TOTAL FEUERSCHUTZ GMBH [DE]
- [A] DE 4135616 A1 19930506
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- [A] EP 0094509 A2 19831123 - CARSTENSEN KENNETH J
- [A] ANONYMOUS: "Bevor es zu spät ist", BETRIEBSTECHNIK., vol. 28, no. 6, June 1987 (1987-06-01), GRAEFELFING DE, pages 67 - 68, XP002085912

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EP1172594A3; EP1172594A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0882471 A2 19981209; EP 0882471 A3 19990127; EP 0882471 B1 20031001; AT E250960 T1 20031015; DE 19723589 A1 19981210; DE 59809765 D1 20031106; NO 982547 D0 19980604; NO 982547 L 19981207

DOCDB simple family (application)

EP 98108700 A 19980513; AT 98108700 T 19980513; DE 19723589 A 19970605; DE 59809765 T 19980513; NO 982547 A 19980604