

Title (en)

Device for fire fighting with pressurised air foam

Title (de)

Vorrichtung zur Brandbekämpfung mit Druckluftschäum

Title (fr)

Dispositif de lutte contre l'incendie à mousse à air comprimé

Publication

EP 1273321 A3 20040128 (DE)

Application

EP 02090224 A 20020625

Priority

DE 10132326 A 20010702

Abstract (en)

[origin: EP1273321A2] The fire-fighting equipment comprises a membrane pump (8) for producing a stream of extinguisher consisting of a mixture of water and foam concentrate. The pump is connected to the pressurized air source (1) by a pump-driven pressurized air pipe (15) which contains a first (13) and second (12) valve arrangement. A compressed air pipe (16) for producing foam opens into an extinguisher dispenser pipe (10) supplied by the pressurized air source and contains a third valve arrangement (7),

IPC 1-7

A62C 5/02; **A62C 31/12**; **A62C 39/00**

IPC 8 full level

A62C 5/02 (2006.01); **A62C 99/00** (2010.01)

CPC (source: EP)

A62C 5/02 (2013.01)

Citation (search report)

- [XY] US 5623995 A 19970429 - SMAGAC DENNIS E [US]
- [Y] US 5582776 A 19961210 - CRAWLEY HARRY D [CA], et al
- [A] US 5979563 A 19991109 - FRITZ ROBERT K [US]
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EP1726333A1; EP1518587A1; CN102500080A; BE1018009A3; FR3061662A1; EP1595579A2; WO2018130566A1

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