

Title (en)

Fire extinguishing device with fusible extinguishant conduit

Title (de)

Feuerlöschvorrichtung mit schmelzbarer Feuerlöschleitung

Title (fr)

Dispositif d'extinction d'incendie à conduite d'agent extincteur fusible

Publication

EP 0978297 A3 20030514 (DE)

Application

EP 99114838 A 19990729

Priority

LU 90271 A 19980805

Abstract (en)

[origin: EP0978297A2] The meltable pipe (12') which is made of a thermoplastics material and carries the extinguishing agent from the pressurised supply container (10') is attached to this container so that in the event of fire the extinguishing agent flows out both sides from a burst spot (17') over the site of the fire (16). The meltable pipe is preferably connected to a pressurised container at each end and can be designed as a ring line.

IPC 1-7

A62C 37/12

IPC 8 full level

A62C 37/12 (2006.01)

CPC (source: EP)

A62C 37/12 (2013.01)

Citation (search report)

- [X] WO 9744874 A1 19971127 - SIEMENS AG [DE], et al
- [X] US 4194572 A 19800325 - ALBAN CLAUDE M [FR], et al
- [A] GB 2128084 A 19840426 - MESSULAM ALEC MOSES, et al
- [AD] WO 9108022 A1 19910613 - MELTON DAVID LAURENCE [GB]

Cited by

WO2011092189A1; DE102004014831B4; CN114129932A; DE102015212032A1; DE112007001582B4; IT201600118870A1; US8627841B2; WO2008010045A3; DE102010005952A1; US9121521B2; WO2018096486A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0978297 A2 20000209; EP 0978297 A3 20030514

DOCDB simple family (application)

EP 99114838 A 19990729