

Title (en)
Mobile fire extinguisher with fine spray nozzle

Title (de)
Mobiler Feinsprühfeuerlöscher

Title (fr)
Extincteur mobile avec une buse de pulvérisation fine

Publication
EP 1757332 A3 20091014 (DE)

Application
EP 06017155 A 20060817

Priority
DE 102005040708 A 20050827

Abstract (en)
[origin: EP1757332A2] The extinguisher has a fire extinguishing agent container (1) with watery extinguishing agent (3), a valve (5), and an extinguishing agent line extending into the container. A fine spray nozzle (7) is designed as an extinguishing nozzle. A pressure gas container (2) is arranged at or outside of the container and contains carbon dioxide. The fine spray nozzle has a spray angle of maximum of 30 degree.

IPC 8 full level
A62C 13/66 (2006.01)

CPC (source: EP)
A62C 13/66 (2013.01)

Citation (search report)

- [XDY] GB 2320189 A 19980617 - PHIREX UK LTD [GB]
- [Y] AU 4916190 A 19900816 - EDWARDS BRENDAN PATRICK, et al
- [YD] DD 299098 A7 19920402 - NEUBAUER T PAEDAGOG HOCHSCHULE [DE]
- [A] WO 2005070501 A1 20050804 - ZAKRYTOE AKTSIONERNOE OBSHEST [RU], et al & EP 1714679 A1 20061025 - ZAKRYTOE AKTSIONERNOE OBSHEST [RU]

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KR20190043285A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1757332 A2 20070228; EP 1757332 A3 20091014; EP 1757332 B1 20111214; AT E536922 T1 20111215; CN 1919378 A 20070228; DE 102005040708 A1 20070322; DK 1757332 T3 20120312; ES 2376248 T3 20120312; PL 1757332 T3 20120531

DOCDB simple family (application)
EP 06017155 A 20060817; AT 06017155 T 20060817; CN 200610121279 A 20060825; DE 102005040708 A 20050827; DK 06017155 T 20060817; ES 06017155 T 20060817; PL 06017155 T 20060817