

Title (en)

Water fire extinguisher provided with an replaceable additive container

Title (de)

Wasserfeuerlöscher mit austauschbarem Additivbehälter

Title (fr)

Extincteur d'incendie à eau pourvu d'un réservoir remplaçable pour additif

Publication

EP 1695743 A1 20060830 (FR)

Application

EP 06356021 A 20060227

Priority

FR 0502001 A 20050228

Abstract (en)

The extinguisher has a tubular body containing water, and a reception unit (11) containing a dose of additive intended to be mixed with the water and comprising a barrel (11 1). A massive connection unit (10) of the body has a threaded counter-bore connecting the unit (11) with a bottle (3) filled with carbon dioxide. The unit (11) has a stopper comprising a threaded neck cooperating with the counter-bore.

IPC 8 full level

A62C 13/70 (2006.01); **A62C 13/76** (2006.01)

CPC (source: EP NO)

A62C 13/70 (2013.01 - EP NO); **A62C 13/76** (2013.01 - EP NO)

Citation (applicant)

FR 2670389 A1 19920619 - DESAUTEL USINES [FR]

Citation (search report)

- [XD] FR 2670389 A1 19920619 - DESAUTEL USINES [FR]
- [X] DE 9111489 U1 19911121
- [A] GB 2322298 A 19980826 - KIDDE THORN FIRE PROTECTION LI [GB]
- [A] DE 9409359 U1 19941027 - EIFEL SPRITZGUS GMBH PLASTIKVE [DE], et al
- [A] BE 866485 A 19780814 - BAVARIA FEUERLOSCH APPBAU ALBE

Cited by

EP1932566A1; ITMI20101856A1; EP1935458A1; FR2965486A1; WO2020126182A1; DE202009017884U1; US9220933B2

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

DOCDB simple family (publication)

EP 1695743 A1 20060830; EP 1695743 B1 20090812; AT E439171 T1 20090815; DE 602006008362 D1 20090924; ES 2331661 T3 20100112; FR 2882523 A1 20060901; FR 2882523 B1 20070427; NO 20060822 L 20060829; NO 338110 B1 20160801; PL 1695743 T3 20100129

DOCDB simple family (application)

EP 06356021 A 20060227; AT 06356021 T 20060227; DE 602006008362 T 20060227; ES 06356021 T 20060227; FR 0502001 A 20050228; NO 20060822 A 20060220; PL 06356021 T 20060227