

Title (en)

High pressure water fire extinguisher

Title (de)

Hochdruck-Wasser-Feuerlöschgerät

Title (fr)

Extincteur d'incendie utilisant de l'eau à haute pression

Publication

**EP 0841078 A2 19980513 (DE)**

Application

**EP 97119016 A 19971031**

Priority

DE 19646562 A 19961112

Abstract (en)

The assembly has a container (1) with a lockable filling opening (5). The device has a connection for coupling with a pressurised gas cylinder (2). The gas cylinder uses an inner pressure connection to provide gas into the container. A tube (4) leads from the container and terminates in a spraying nozzle (3). The nozzle is adjustable between a spray jet setting of a finely atomised spray and a spray setting for a powerfully focused jet. The gas cylinder is charged with air to a pressure of around 200 bar.

Abstract (de)

Tragbares Feuerlöschgerät mit Wasser als Löschmittel, bestehend aus einem druckfesten geschlossenen wiederbefüllbaren Wasserbehälter, einer daran anschließbaren Druckgasflasche und einer Spritzdüse, die den unter Hochdruck ausgepressten Wasserstrahl in feinerstäubter Form aussprüht. <IMAGE>

IPC 1-7

**A62C 13/66**

IPC 8 full level

**A62C 13/66** (2006.01)

CPC (source: EP)

**A62C 13/66** (2013.01)

Citation (applicant)

DE 4443111 A1 19960605 - KREUZBURG HEINRICH EWALD [DE]

Cited by

SG118178A1; US7458427B2; EP1935458A1; WO2006079683A1

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