

Title (en)
Personal protection fire extinguisher

Title (de)
Personenschutz-Feuerlöschgerät

Title (fr)
Extincteur d'incendie pour protection personnelle

Publication
EP 1277498 B1 20070523 (DE)

Application
EP 02013348 A 20020619

Priority
DE 20110576 U 20010626

Abstract (en)
[origin: EP1277498A1] Gas under pressure passes through an inlet (14), through the stub into the bottle (1). A long pipe (11) on the stub, reaches down below the surface (17) of the fluid in the bottle. The fluid flows up through drillings in the handle (4), and its release is controlled by a valve (13), connected to a trigger (7). There is a guard bar (8) in front of the trigger.

IPC 8 full level
A62C 13/64 (2006.01); **A62C 13/68** (2006.01)

CPC (source: EP)
A62C 13/68 (2013.01)

Citation (examination)
DE 3102261 A1 19820819 - ESSER C DRUCKGASARMATUR [DE]

Cited by
EP4378542A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1277498 A1 20030122; EP 1277498 B1 20070523; AT E362786 T1 20070615; DE 20110576 U1 20011011; DE 50210188 D1 20070705;
ES 2287203 T3 20071216

DOCDB simple family (application)
EP 02013348 A 20020619; AT 02013348 T 20020619; DE 20110576 U 20010626; DE 50210188 T 20020619; ES 02013348 T 20020619