

Title (en)
EXTINGUISHING DEVICE AND EXTINGUISHING METHOD

Title (de)
LÖSCHVORRICHTUNG UND LÖSCHVERFAHREN

Title (fr)
DISPOSITIF D'EXTINCTION ET PROCÉDÉ D'EXTINCTION

Publication
EP 3972700 A1 20220330 (DE)

Application
EP 20731800 A 20200519

Priority
• DE 202019002217 U 20190520
• EP 2020063900 W 20200519

Abstract (en)
[origin: WO2020234267A1] An extinguishing device (1) and an extinguishing method, comprising a delivery apparatus (2) and a fire extinguishant store (3). The delivery apparatus (2) comprises a pump apparatus (4) and a nozzle apparatus (5) in order to discharge a fire extinguishant (6). The extinguishing device is characterised in that the fire extinguishant store (3) has at least one pouch apparatus (9) with a flexible wall (10).

IPC 8 full level
A62C 25/00 (2006.01); **A62C 13/00** (2006.01); **A62C 13/76** (2006.01)

CPC (source: CN EP US)
A62C 5/00 (2013.01 - CN); **A62C 13/64** (2013.01 - CN); **A62C 13/76** (2013.01 - EP); **A62C 25/00** (2013.01 - EP US); **A62C 31/02** (2013.01 - CN); **A62C 37/00** (2013.01 - CN); **A62C 99/0009** (2013.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102020113475 A1 20201126; CN 113795310 A 20211214; CN 113795310 B 20231128; EP 3972700 A1 20220330;
US 2022212045 A1 20220707; WO 2020234267 A1 20201126

DOCDB simple family (application)
DE 102020113475 A 20200519; CN 202080034354 A 20200519; EP 2020063900 W 20200519; EP 20731800 A 20200519;
US 202017594794 A 20200519