

Title (en)

FLUID DISPERSION SYSTEM FOR FIRE SUPPRESSION

Title (de)

FLÜSSIGKEITS DISPERSIONSSYSTEM ZUR BRANDUNTERDRÜCKUNG

Title (fr)

SYSTÈME DE DISPERSION DE FLUIDE POUR LA SUPPRESSION D'INCENDIE

Publication

EP 3638380 A4 20210331 (EN)

Application

EP 18816700 A 20180613

Priority

- AU 2018050589 W 20180613
- AU 2017902237 A 20170613

Abstract (en)

[origin: WO2018227249A1] Disclosed is a fluid dispersing apparatus for fire suppression, the apparatus comprising: a mounting assembly for mounting the system to a vehicle; an array of spray nozzles; a support structure, connecting the spray nozzles to, and able to be supported by, the mounting assembly; and a fluid supply network able to fluidly connect the spray nozzles to a fluid supply in use.

IPC 8 full level

A62C 27/00 (2006.01); **A62C 3/02** (2006.01); **A62C 31/05** (2006.01); **A62C 31/24** (2006.01)

CPC (source: AU EP)

A62C 3/0207 (2013.01 - AU EP); **A62C 3/0242** (2013.01 - AU); **A62C 3/0264** (2013.01 - EP); **A62C 27/00** (2013.01 - AU EP);
A62C 31/05 (2013.01 - EP); **A62C 31/24** (2013.01 - AU EP); **A62C 3/0242** (2013.01 - EP)

Citation (search report)

- [XAY] US 2015352384 A1 20151210 - WILEY MICHAEL D [US]
- [XA] EP 0686409 A1 19951213 - REY CLAUDE [FR]
- [YA] EP 2821109 A1 20150107 - TECHNOALPIN HOLDING S P A [IT]
- See also references of WO 2018227249A1

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

DOCDB simple family (publication)

WO 2018227249 A1 20181220; AU 2019275606 A1 20200116; AU 2019275606 B2 20230608; CA 3093961 A1 20181220;
EP 3638380 A1 20200422; EP 3638380 A4 20210331; EP 3638380 B1 20231206; EP 3638380 C0 20231206; ES 2973574 T3 20240620;
HU E065204 T2 20240528

DOCDB simple family (application)

AU 2018050589 W 20180613; AU 2019275606 A 20191204; CA 3093961 A 20180613; EP 18816700 A 20180613; ES 18816700 T 20180613;
HU E18816700 A 20180613