

Title (en)

Water mist generating device for fire-fighting vehicles, especially for tunnels

Title (de)

Wassernebelvorrichtung für Feuerwehrfahrzeuge, insbesondere Tunnellöschfahrzeuge

Title (fr)

Dispositif générateur de brouillard destiné notamment à équiper les véhicules de lutte contre les incendies dans les tunnels

Publication

EP 1221329 B1 20041027 (FR)

Application

EP 01430002 A 20010109

Priority

EP 01430002 A 20010109

Abstract (en)

[origin: EP1221329A1] The water fog generator for fighting tunnel fires is mounted on a rescue vehicle for fire fighting to form a screen of fog jets to dampen smoke and flames in a tunnel. The jets create a one hundred and eighty degree screen to counter the effects of fire. It has a semi-circular shaped tank from which telescopic tubes extend to carry the fog jet nozzles. The tank is connected to as pressurized fluid source.

IPC 1-7

A62C 3/02; **A62C 2/08**

IPC 8 full level

A62C 2/08 (2006.01); **A62C 3/02** (2006.01); **A62C 99/00** (2010.01)

CPC (source: EP)

A62C 2/08 (2013.01); **A62C 3/0221** (2013.01); **A62C 3/0292** (2013.01); **A62C 99/0072** (2013.01)

Cited by

CN103623527A

DOCDB simple family (publication)

EP 1221329 A1 20020710; **EP 1221329 B1 20041027**; AT E280622 T1 20041115; DE 60106718 D1 20041202

DOCDB simple family (application)

EP 01430002 A 20010109; AT 01430002 T 20010109; DE 60106718 T 20010109