

Title (en)

FIRE SUPPRESSION APPARATUS INCORPORATED INTO DOMESTIC FAUCET

Title (de)

IN EINER HAUSHALTSARMATUR EINGEGLIEDERTE BRANDBEKÄMPFUNGSVORRICHTUNG

Title (fr)

EXTINCTION D'INCENDIE

Publication

EP 2763754 A4 20140813 (EN)

Application

EP 07860933 A 20071003

Priority

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- NZ 2007000288 W 20071003

Abstract (en)

[origin: WO2008041867A2] A fire suppression apparatus adapted for connection to a water supply for a faucet has one or more spray nozzles (26), at least one valve (20) operable into an open position to fluidly couple the one or more spray nozzles (26) to a water supply for a faucet (4), a fire sensor (28), and a controller (21) connected to the fire sensor (28), and upon sensing a fire, the fire sensor (28) is adapted to trigger the controller (21) to operate the at least one valve (20) into the open position.

IPC 8 full level

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CPC (source: EP)

A62C 3/006 (2013.01); **A62C 37/10** (2013.01); **A62C 37/36** (2013.01)

Citation (search report)

- [XAY] US 2003010509 A1 20030116 - HOFFMAN BRYAN K [US]
- [XA] WO 8201658 A1 19820527 - GAYLORD IND [US]
- [XA] US 6079502 A 20000627 - DAVIS TIMOTHY D [US], et al
- [YA] EP 0650039 A1 19950426 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- See references of WO 2008041867A2

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DOCDB simple family (publication)

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