

Title (en)

CONTROL ACTUATED SPRINKLER NOZZLE

Title (de)

STEUERUNGSBETÄTIGTE SPRINKLERDÜSE

Title (fr)

ARROSEUR SPRINKLER À DÉCLENCHEMENT COMMANDÉ

Publication

**EP 2286879 B1 20150513 (DE)**

Application

**EP 09755110 A 20090306**

Priority

- RU 2009000110 W 20090306
- RU 2008121937 A 20080527

Abstract (en)

[origin: WO2009145661A1] The invention relates to fire-fighting engineering and to means for preventing and controlling fire, in particular to sprinklers. The inventive sprinkler nozzle is designed to be used in automatic water and foam fire-extinguishing units. Said sprinkler nozzle makes it possible, first and foremost, to remotely control the sprinkler conditions, second, permanently monitoring the sprinkler conditions and also monitoring the readiness of the sprinkler for operation owing to the fact that the sprinkler is provided with a normally closed contact group connected to the outputs of a heating element.

IPC 8 full level

**A62C 37/14** (2006.01)

CPC (source: EP)

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Cited by

CN104492007A; CN104822425A; RU2610760C1; DE202017105705U1; EP3459601A1; US11000717B2; WO2020021036A1

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DOCDB simple family (publication)

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