

Title (en)

SPRAY MODULE AND DEVICE AND METHOD FOR FIGHTING A VEGETATION FIRE

Title (de)

SPRÜHMODUL SOWIE VORRICHTUNG UND VERFAHREN ZUR BEKÄMPFUNG EINES VEGETATIONSBRANDS

Title (fr)

MODULE DE PULVÉRISATION ET DISPOSITIF ET PROCÉDÉ DE LUTTE CONTRE UN FEU DE VÉGÉTATION

Publication

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Application

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Priority

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Abstract (en)

[origin: CA3187320A1] The present invention relates to a spray module (1) for a device (50) for fighting a vegetation fire, the spray module (1) comprising: an inlet (6) for a fluid and an outlet (7) for the fluid and a fastening unit (5) for fastening the spray module (1) in an elevated position with respect to a substrate, a first spray mist nozzle (2) having a first opening surface which is designed to dispense a first spray mist (210), and a second spray mist nozzle (3) having a second opening surface which is designed to dispense a second spray mist (310), the first and the second opening surface being arranged parallel to one another on the spray module (1) such that the first spray mist (210) and the second spray mist (310) can be dispensed in two opposite directions. The invention also relates to the use of such a spray module (1) for fighting a vegetation fire. Another subject matter of the invention is a device (50) for fighting a vegetation fire, characterised by a first fire fighting line (51, 53) having at least a first and a second spray module (1) of this type and a first conduit (10) for the fluid, the first and the second spray module (1) being connected via the first conduit (10) for the fluid.

IPC 8 full level

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