

Title (en)
WATER DOSING SYSTEM

Title (de)
WASSERDOSIERSYSTEM

Title (fr)
SYSTÈME DE DOSAGE D'EAU

Publication
EP 4141165 A1 20230301 (EN)

Application
EP 20730087 A 20200423

Priority
ES 2020070256 W 20200423

Abstract (en)
Water dosing system for irons and other pieces of equipment with a steam chamber (8) fed by a needle water dosing valve (3), comprising a zero steam position, wherein the needle (2) is supported by the seat of the dosing valve (3), and a maximum steam position. It also includes a cleaning position, above the maximum steam position, the mechanism of which includes a cleaning valve (5) and a mobile actuator (1) passed through by the needle (2), wherein in the cleaning position the needle (2) pushes the actuator (1) and this in turn pushes the cleaning valve (5) to disengage it from its seat, leaving the cleaning water passage free.

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CPC (source: EP)
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Citation (search report)
See references of WO 2021214350A1

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