

Title (en)

STEAM UNIT AND METHOD FOR OPERATING A STEAM UNIT

Title (de)

DAMPFGERÄT UND VERFAHREN ZUM BETREIBEN EINES DAMPFGERÄTS

Title (fr)

APPAREIL À VAPEUR ET PROCÉDÉ DE FONCTIONNEMENT D'UN APPAREIL À VAPEUR

Publication

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Application

EP 13732580 A 20130702

Priority

EP 2013063920 W 20130702

Abstract (en)

[origin: WO2015000504A1] A steam unit is proposed which comprises a clarified water preparation device (30), a steam generator (38) which is fluid-actively connected to the clarified water preparation device (30), a cleaning agent preparation device (34), a mixing device (76) for clarified water and cleaning agent, which mixing device is fluid-actively connected to the clarified water preparation device (30) and the cleaning agent preparation device (34), a discharging device (68) for fluid, and a control device (60), by means of which operating modes of the steam unit can be set, wherein, in a steam mode, steam can be discharged by the discharging device (68) and, in a cleaning agent mode, a mixture of clarified water and cleaning agent can be discharged, and wherein the control device (60) comprises a flushing unit (108) which, after the end of the cleaning agent mode, operates a flushing mode in which the discharging device (68) is flushed with clarified water.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015000504A1

Cited by

US11986139B2; US11910977B2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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