

Title (en)

Method for degasification and/or pressure maintenance in a closed water cycle

Title (de)

Verfahren zur Entgasung und/oder Druckhaltung in einem geschlossenen Wasserkreislauf

Title (fr)

Procédé de dégazage et/ou de maintien de la pression dans un circuit d'eau fermé

Publication

**EP 1855060 B1 20180912 (DE)**

Application

**EP 07006001 A 20070323**

Priority

DE 102006021916 A 20060511

Abstract (en)

[origin: EP1855060A2] The method involves providing a container (3), which supplies water from a closed water circulation via an inlet (1), where the water in closed water-cycle is discharged via an outlet. The delivery of water from the container takes place in the water circulation via a pump (8) that is connected with a controller (4) and arranged in the outlet. The controller controls an electrically operated control valve (6) that is provided in the inlet adjacent to the pump, where the valve is constantly controlled by the controller. A ball valve is utilized as the control valve.

IPC 8 full level

**F24D 3/06** (2006.01); **F24D 3/10** (2006.01); **F24D 19/08** (2006.01)

CPC (source: EP)

**F24D 3/06** (2013.01); **F24D 3/1008** (2013.01); **F24D 3/1016** (2013.01); **F24D 19/083** (2013.01)

Citation (examination)

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NL1036252C2; DE102010055158A1; WO2023203029A1; WO2009131450A3; WO2011110946A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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