

Title (en)

Mixing cylinder of a heating or cooling assembly

Title (de)

Hydraulische Weiche einer Heiz- oder Kühlanlage

Title (fr)

Bouteille de découplage d'une installation de chauffage ou de refroidissement

Publication

EP 2444743 A3 20140723 (DE)

Application

EP 11182930 A 20110927

Priority

DE 202010014435 U 20101020

Abstract (en)

[origin: EP2444743A2] The hydraulic separator (1) has three carrier medium temperature zones provided one above another within a container (10). Multiple separative elements are arranged within the container for limiting one of the temperature zones. The separative elements are formed with a carrier medium flow passage in each case.

IPC 8 full level

F24D 3/10 (2006.01); **F28D 20/00** (2006.01)

CPC (source: EP)

F24D 3/1058 (2013.01); **F24D 3/1066** (2013.01); **F24D 3/1091** (2013.01); **F28D 20/0039** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

DE 202010014435 U 20101020; EP 11182930 A 20110927