

Title (en)

TEMPERATURE-CONTROL BODY ASSEMBLY WITH FLEXIBLE OPERATING MODES

Title (de)

TEMPERIERKÖRPER-ANORDNUNG MIT FLEXIBLEN BETRIEBSARTEN

Title (fr)

SYSTÈME DE CORPS DE THERMORÉGULATION AUX MODES DE FONCTIONNEMENT FLEXIBLES

Publication

EP 3430324 B1 20230830 (DE)

Application

EP 17716996 A 20170315

Priority

- CH 4002016 A 20160315
- IB 2017051512 W 20170315

Abstract (en)

[origin: WO2017158537A1] The invention relates to a temperature-control body assembly (1) that has at least one temperature-control body, through which an energy-transporting medium can flow and which comprises at least one supply line (5) and at least one discharge line (6) for the energy-transporting medium. The temperature-control assembly (1) has a first region (1a) through which a first energy-transporting medium can flow in order to come into thermal contact with the first medium and a second region (1b) through which a second energy-transporting medium can flow independently of the first energy-transporting medium in order to come into thermal contact with the second medium.

IPC 8 full level

F24H 3/00 (2022.01); **A47K 10/06** (2006.01); **D06F 57/12** (2006.01); **F28D 21/00** (2006.01)

CPC (source: EA EP)

A47K 10/06 (2013.01 - EA EP); **F24H 3/002** (2013.01 - EA EP)

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

DOCDB simple family (publication)

WO 2017158537 A1 20170921; EA 201891859 A1 20190430; EP 3430324 A1 20190123; EP 3430324 B1 20230830; EP 3430324 C0 20230830

DOCDB simple family (application)

IB 2017051512 W 20170315; EA 201891859 A 20170315; EP 17716996 A 20170315