

Title (en)

Component for a compact heating system

Title (de)

Teilbaueinheit für eine Kompaktheizungsanlage

Title (fr)

Composant partiel pour une installation de chauffage compacte

Publication

**EP 2093515 B1 20110817 (DE)**

Application

**EP 08003221 A 20080222**

Priority

EP 08003221 A 20080222

Abstract (en)

[origin: EP2093515A1] The assembly has a set of heating circuits with an attachment for connecting the respective heating circuit to a vertical connection pair of a plate-type heat exchanger (12), where the connections are provided at a rear-side in an installation position. Each heating circuit has a centrifugal pump (15), and two pipe sections (19, 20) are vertically arranged next to each other in the installation position, and are flow conductively connected with each other by a connecting component (22) that is deflected around 180 degrees. A flow meter is arranged in the pipe section (19).

IPC 8 full level

**F24H 9/14** (2006.01); **F24H 9/20** (2006.01)

CPC (source: EP)

**F24H 9/14** (2013.01); **F24H 9/142** (2013.01); **F24H 1/52** (2013.01)

Cited by

US2022186978A1; US11859865B2; EP3264006A1; CN109416199A; US2011308767A1; US9612036B2; WO2018001721A1; EP3012553B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 2093515 A1 20090826; EP 2093515 B1 20110817**; AT E520934 T1 20110915

DOCDB simple family (application)

**EP 08003221 A 20080222**; AT 08003221 T 20080222