

Title (en)

A METHOD AND APPARATUS FOR COMMISSIONING AND BALANCING A WET CENTRAL HEATING SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR INBETRIEBNAHME UND ZUM AUSGLEICH EINER WARMWASSERZENTRALHEIZUNGSANLAGE

Title (fr)

PROCÉDÉ ET APPAREIL DE MISE EN SERVICE ET D'ÉQUILIBRAGE D'UN SYSTÈME DE CHAUFFAGE CENTRAL À EAU

Publication

**EP 1987293 A1 20081105 (EN)**

Application

**EP 07712735 A 20070219**

Priority

- GB 2007000558 W 20070219
- GB 0603233 A 20060217

Abstract (en)

[origin: WO2007093815A1] An apparatus for commissioning and balancing a central heating system of the type having a boiler (7) for heating water and a pump (1) for pumping the water through a plurality of radiators (21) interconnected by pipes (22). The apparatus comprises a plurality of pairs of temperature probes (9, 10) with a first probe (19) of each pair mountable on a flow pipe (24) and a second probe (10) of each pair mountable on the return pipe (25) of a plurality of radiators (21). A control unit is provided for receiving and outputting temperature information from the temperature probes (9, 10). Means (31) is provided for transmitting the temperature information recorded by each probe (9, 10) to the control unit to allow an operator to monitor the temperature drop across each pair of temperature probes (9, 10).

IPC 8 full level

**F24D 19/10** (2006.01)

CPC (source: EP US)

**F24D 19/1015** (2013.01 - EP US)

Citation (search report)

See references of WO 2007093815A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2007093815 A1 20070823**; CN 101384857 A 20090311; CN 101384857 B 20120321; EA 012157 B1 20090828; EA 200801801 A1 20090227; EP 1987293 A1 20081105; GB 0603233 D0 20060329; UA 91408 C2 20100726; US 2010276502 A1 20101104

DOCDB simple family (application)

**GB 2007000558 W 20070219**; CN 200780005895 A 20070219; EA 200801801 A 20070219; EP 07712735 A 20070219; GB 0603233 A 20060217; UA A200811177 A 20070219; US 27892807 A 20070219