

Title (en)
Housing unit for a heating system

Title (de)
Gehäuseeinheit für eine Heizungsanlage

Title (fr)
Unité de boîtier pour une installation de chauffage

Publication
EP 2397777 B1 20160803 (DE)

Application
EP 10006395 A 20100619

Priority
EP 10006395 A 20100619

Abstract (en)
[origin: EP2397777A1] The housing unit (22) comprises two heater loops, one for room heating and one for domestic water heating, which form a pump housing (23) for a circulation pump, where the suction side has a valve for switching the heater loop. A connector (40) is provided on the rear side of the housing unit in mounting position for direct connection of a plate heat exchanger (6) for domestic water heating.

IPC 8 full level
F24D 3/08 (2006.01); **F24D 19/10** (2006.01); **F24H 1/52** (2006.01); **F24H 9/14** (2006.01)

CPC (source: EP US)
F04D 15/0016 (2013.01 - EP); **F24D 3/08** (2013.01 - EP US); **F24D 19/1033** (2013.01 - EP US); **F24H 9/142** (2013.01 - EP US); **F24H 9/144** (2013.01 - EP US)

Cited by
EP2629019A1; EP3653949A1; EP3222929A4; EP4050281A1; EP3376131A1; EP3012553A1; EP3012552A1; WO2018166970A1; WO2013120649A1; EP3361182A1; WO2018145975A2; US11555617B2; EP3012553B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
EP 10006395 A 20100619; CN 201110170445 A 20110620; US 201113161545 A 20110616