

Title (en)
CONNECTION DEVICE FOR A HEATING APPARATUS

Title (de)
ANSCHLUSSVORRICHTUNG FÜR HEIZKÖRPER

Title (fr)
DISPOSITIF DE RACCORDEMENT POUR RADIATEUR

Publication
EP 2024690 A1 20090218 (DE)

Application
EP 07764522 A 20070421

Priority
• EP 2007003513 W 20070421
• DE 102006024083 A 20060523

Abstract (en)
[origin: WO2007134682A1] The invention relates to a device for connecting a heating apparatus to the feed and return sections of a heating system of a building, wherein there is a water inlet channel with an inlet and an outlet connection, wherein the feed section of the heating system can be attached on the inlet connection, and the inlet of the heating apparatus can be attached on the outlet connection, there is a water outlet channel with an inlet and an outlet connection, wherein the outlet of the heating apparatus can be attached on the inlet connection, and the return section of the heating system can be attached on the outlet connection, and there is at least one connection, in particular a side connection, to the water inlet channel and/or to the water outlet channel between the inlet and outlet connections for a measuring device, pump, and/or a connecting hose.

IPC 8 full level
F24H 9/12 (2006.01)

CPC (source: EP US)
F04D 13/06 (2013.01 - EP US); **F04D 29/605** (2013.01 - EP US); **F24D 19/0002** (2013.01 - EP US); **F24D 19/0036** (2013.01 - EP US); **F24D 19/0048** (2013.01 - EP US); **F24D 19/0075** (2013.01 - EP US)

Citation (search report)
See references of WO 2007134682A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 102006024083 A1 20071129; CN 101473172 A 20090701; CN 101473172 B 20120523; EP 2024690 A1 20090218; EP 2024690 B1 20180228; RU 2008150862 A 20100627; RU 2411421 C2 20110210; US 2009101309 A1 20090423; WO 2007134682 A1 20071129

DOCDB simple family (application)
DE 102006024083 A 20060523; CN 200780022813 A 20070421; EP 07764522 A 20070421; EP 2007003513 W 20070421; RU 2008150862 A 20070421; US 30186207 A 20070421