

Title (en)

HEATING INSTALLATION AND METHOD FOR OPERATING A HEATING INSTALLATION

Title (de)

HEIZUNGSSANLAGE SOWIE VERFAHREN ZUM BETREIBEN EINER HEIZUNGSSANLAGE

Title (fr)

INSTALLATION DE CHAUFFAGE ET PROCÉDÉ DE FONCTIONNEMENT D'UNE INSTALLATION DE CHAUFFAGE

Publication

**EP 2971980 A1 20160120 (DE)**

Application

**EP 14701087 A 20140122**

Priority

- DE 102013204162 A 20130311
- EP 2014051195 W 20140122

Abstract (en)

[origin: WO2014139712A1] The invention relates to a heating installation (10) and to a method for operating such a heating installation (10), having at least one force/heat coupling installation, having at least one additional heater (14) and having at least one heat-storage unit. It is proposed that the heat-storage unit be configured in the form of a heat buffer (16).

IPC 8 full level

**F24D 18/00** (2022.01); **F24D 19/10** (2006.01); **H01M 8/04** (2006.01)

CPC (source: EP US)

**F24D 11/002** (2013.01 - EP); **F24D 11/004** (2013.01 - EP); **F24D 18/00** (2022.01 - EP US); **H01M 8/04029** (2013.01 - EP);  
**F24D 3/08** (2013.01 - EP); **F24D 2101/30** (2022.01 - EP US); **F24D 2103/13** (2022.01 - EP US); **F24D 2103/17** (2022.01 - EP US);  
**F24D 2200/19** (2013.01 - EP); **H01M 2008/1293** (2013.01 - EP); **H01M 2250/405** (2013.01 - EP); **H01M 2250/407** (2013.01 - EP);  
**Y02B 10/70** (2013.01 - EP); **Y02B 90/10** (2013.01 - EP); **Y02E 60/50** (2013.01 - EP); **Y02P 80/15** (2015.11 - EP)

Citation (examination)

DE 60021137 T2 20060518 - HONDA MOTOR CO LTD [JP]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102013204162 A1 20140911**; CN 105190186 A 20151223; EP 2971980 A1 20160120; JP 2016515190 A 20160526;  
WO 2014139712 A1 20140918

DOCDB simple family (application)

**DE 102013204162 A 20130311**; CN 201480013193 A 20140122; EP 14701087 A 20140122; EP 2014051195 W 20140122;  
JP 2015561988 A 20140122