

Title (en)

METHOD FOR OPERATING A MONITORING DEVICE FOR MONITORING A HEATING SYSTEM, MONITORING DEVICE, AND HEATING SYSTEM HAVING THE MONITORING DEVICE

Title (de)

VERFAHREN ZUM BETRIEB EINER ÜBERWACHUNGSVORRICHTUNG ZUR ÜBERWACHUNG EINER HEIZUNGSANLAGE,  
ÜBERWACHUNGSVORRICHTUNG UND HEIZUNGSANLAGE MIT DER ÜBERWACHUNGSVORRICHTUNG

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UN DISPOSITIF DE SURVEILLANCE POUR SURVEILLER UNE INSTALLATION DE CHAUFFAGE,  
DISPOSITIF DE SURVEILLANCE ET INSTALLATION DE CHAUFFAGE COMPRENANT LE DISPOSITIF DE SURVEILLANCE

Publication

**EP 4176208 A1 20230510 (DE)**

Application

**EP 21728864 A 20210521**

Priority

- DE 102020207057 A 20200605
- EP 2021063575 W 20210521

Abstract (en)

[origin: WO2021244869A1] The invention relates to a method for operating a monitoring device (1), the monitoring device (1) being designed to monitor a heating system (2). In the method, pressure measurement values are regularly captured on a secondary side S of the heating system (2) and are stored. Historical pressure measurement values Wh of the secondary side S are compared with current pressure measurement values Wa on the secondary side S. The comparison can be used to create statements and predictions regarding an operating and maintenance status of the heating system (2).

IPC 8 full level

**F24D 3/10** (2006.01)

CPC (source: EP)

**F24D 3/1016** (2013.01); **F24D 2220/0278** (2013.01)

Citation (search report)

See references of WO 2021244869A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**DE 102020207057 A1 20211209**; EP 4176208 A1 20230510; WO 2021244869 A1 20211209

DOCDB simple family (application)

**DE 102020207057 A 20200605**; EP 2021063575 W 20210521; EP 21728864 A 20210521