

Title (en)

AN ASSEMBLY OF A HOUSING AND A DRAWER FOR HEATING WATER IN A BUILDING

Title (de)

ANORDNUNG EINES GEHÄUSES UND EINER SCHUBLADE ZUM ERWÄRMEN VON WASSER IN EINEM GEBÄUDE

Title (fr)

ENSEMBLE DE BOÎTIER ET DE TIROIR POUR CHAUFFER L'EAU DANS UN BÂTIMENT

Publication

**EP 4286765 A1 20231206 (EN)**

Application

**EP 22175985 A 20220530**

Priority

EP 22175985 A 20220530

Abstract (en)

Providing an assembly for heating water in a building, in particular a heat pump, wherein the assembly comprises a casing, a housing for accepting a drawer, and a drawer for holding a heat exchanging circuit. The drawer may be inserted, removed or replaced upon installation or maintenance of the assembly without the need for an installer or operator to handle the heat exchanging circuit. The heat exchanging circuit may comprise a refrigerant loop.

IPC 8 full level

**F24H 9/14** (2006.01); **F24H 4/02** (2022.01); **F24H 9/02** (2006.01); **F24H 9/06** (2006.01)

CPC (source: EP)

**F24H 4/02** (2013.01); **F24H 9/02** (2013.01); **F24H 9/06** (2013.01); **F24H 9/14** (2013.01); **F24H 9/148** (2013.01); **F24H 9/13** (2022.01); **F24H 9/139** (2022.01)

Citation (search report)

- [X] EP 3705820 A1 20200909 - DAIKIN IND LTD [JP], et al
- [X] WO 2021075038 A1 20210422 - MITSUBISHI ELECTRIC CORP [JP]
- [A] DE 102017203626 A1 20180906 - GLEN DIMPLEX DEUTSCHLAND GMBH [DE]
- [A] WO 2020188790 A1 20200924 - MITSUBISHI ELECTRIC CORP [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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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