

Title (en)

INTERMEDIATE PRODUCT FOR MANUFACTURING AN AREA HEAT EXCHANGER AND THE LIKE

Title (de)

ZWISCHENPRODUKT FÜR DIE HERSTELLUNG EINES FLÄCHENWÄRMETAUSCHERS UND SELBIGER

Title (fr)

PRODUIT INTERMÉDIAIRE POUR LA FABRICATION D'UN ÉCHANGEUR DE CHALEUR PLAN ET ÉCHANGEUR DE CHALEUR PLAN

Publication

**EP 4040051 C0 20230726 (DE)**

Application

**EP 22154951 A 20220203**

Priority

DE 202021100591 U 20210205

Abstract (en)

[origin: US2022252360A1] An intermediate product for the production of a surface heat exchanger, in particular for building room air conditioning, including a support plate, on one side of which a tube system for conducting a medium is attached and on the other side of which a prefabricated adhesive tape having a manually removable outer protective layer is arranged, wherein the adhesive tape is free of any support.

IPC 8 full level

**F24D 3/16** (2006.01); **F24D 3/02** (2006.01); **F24D 3/12** (2006.01); **F24D 3/14** (2006.01)

CPC (source: EP US)

**F24D 3/122** (2013.01 - EP); **F24D 3/142** (2013.01 - EP); **F24D 3/16** (2013.01 - EP); **F24D 13/024** (2013.01 - EP); **F28F 9/162** (2013.01 - US); **F28F 2275/025** (2013.01 - US)

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

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

**DE 202021100591 U1 20220506**; EP 4040051 A1 20220810; EP 4040051 B1 20230726; EP 4040051 C0 20230726; US 11796261 B2 20231024; US 2022252360 A1 20220811

DOCDB simple family (application)

**DE 202021100591 U 20210205**; EP 22154951 A 20220203; US 202217590268 A 20220201