

Title (en)  
CLADDING SYSTEM FOR A WALL, ARRANGEMENT OF THE CLADDING SYSTEM AND METHOD FOR MOUNTING THE CLADDING SYSTEM

Title (de)  
VERKLEIDUNGSSYSTEM FÜR EINE WAND, ANORDNUNG DES VERKLEIDUNGSSYSTEMS UND VERFAHREN ZUR MONTAGE DES VERKLEIDUNGSSYSTEMS

Title (fr)  
SYSTÈME D'HABILLAGE DE PAROI, ARRANGEMENT DU SYSTÈME D'HABILLAGE ET PROCÉDÉ POUR LE MONTAGE DU SYSTÈME D'HABILLAGE

Publication  
**EP 3870772 A1 20210901 (DE)**

Application  
**EP 19797618 A 20191025**

Priority  
• DE 102018126669 A 20181025  
• EP 2019079277 W 20191025

Abstract (en)  
[origin: WO2020084143A1] The invention relates to a cladding system (100) for a wall (1), having a plate-shaped cladding element (50) which can be connected on two opposite longitudinal or transverse sides to a respective fastening profile (10), wherein the fastening profile (10) is designed to anchor the cladding system (100) on the wall (1), wherein the cladding element (50) has, on the two longitudinal or transverse sides arranged in operative connection with a fastening profile (10), in each case a preferably strip-shaped fastening portion (60, 62) which interacts with a complementary, groove-shaped receiving portion (16, 18) on the fastening profile (10), wherein the two receiving portions (16, 18) on the fastening profile (10) are arranged on the fastening profile (10) on the side opposite to a fastening surface (14) for the wall (1) on the fastening profile (10), wherein the first receiving portion (16) extends at least substantially parallel to the fastening surface (14) or to a base surface portion (64) of the cladding element (50), and the second receiving portion (16) is arranged at an oblique angle (a), preferably between 50 degrees and 60 degrees, very particularly preferably about 45 degrees, to the fastening surface (14) or to the base surface portion (64).

IPC 8 full level  
**E04F 13/08** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP US)  
**E04F 13/083** (2013.01 - EP US); **E04F 13/0841** (2013.01 - EP US); **E04F 13/0851** (2013.01 - EP US); **E04F 13/086** (2013.01 - EP US);  
**E04F 13/12** (2013.01 - EP US); **E04F 2201/0517** (2013.01 - US)

Citation (search report)  
See references of WO 2020084143A1

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)  
**WO 2020084143 A1 20200430**; AU 2019366769 A1 20210520; CN 112912573 A 20210604; CN 112912573 B 20230602;  
DE 102018126669 A1 20200430; DK 3870772 T3 20230123; EP 3870772 A1 20210901; EP 3870772 B1 20221019; ES 2933964 T3 20230215;  
PL 3870772 T3 20230227; US 2022064962 A1 20220303

DOCDB simple family (application)  
**EP 2019079277 W 20191025**; AU 2019366769 A 20191025; CN 201980070571 A 20191025; DE 102018126669 A 20181025;  
DK 19797618 T 20191025; EP 19797618 A 20191025; ES 19797618 T 20191025; PL 19797618 T 20191025; US 201917414900 A 20191025