

Title (en)

A SYSTEM FOR SHEATHING A BUILDING FACADE

Title (de)

SYSTEM ZUM UMMANTELN EINER GEBÄUDEFASSADE

Title (fr)

SYSTÈME DE GAINAGE D'UNE FAÇADE DE BÂTIMENT

Publication

**EP 3931409 A1 20220105 (EN)**

Application

**EP 20715682 A 20200228**

Priority

- DK PA201970149 A 20190301
- DK 2020050056 W 20200228

Abstract (en)

[origin: WO2020177827A1] A system (10) for sheathing a building facade (B), the system (10) comprising a plurality of mounting rails (2,2') as well as a plurality of facade elements (1,1'); - wherein each mounting rail (2,2') comprises, viewed in cross section of the mounting rail's longitudinal direction, an abutment part (20), which is suitable for abutting against the building facade (B), as well as a first supporting protrusion (21) and a second supporting protrusion (22), wherein each supporting protrusion (21,22) further comprises an abutment surface (23,24); each facade element (1,1') comprises a first groove (12) and a second groove (13) arranged for retaining the facade element (1,1') relative to the mounting rail (2,2') and the building facade (B). The system is suitable for being mounted in a first configuration and a second configuration. In the first configuration, the facade elements are mounted, so that their outer surface extends substantially in the same plane when mounted on a plane building facade, such as a vertical outer wall or an inclining roof surface. In the second configuration, the facade elements are mounted to be imbricated, so that each of the facade element's outer surface forms an angle relative to a plane surface on the building facade.

IPC 8 full level

**E04F 13/08** (2006.01)

CPC (source: EP)

**E04F 13/081** (2013.01); **E04F 13/0812** (2013.01); **E04F 13/0819** (2013.01); **E04F 13/0826** (2013.01); **E04F 13/083** (2013.01); **E04F 13/0864** (2013.01)

Citation (search report)

See references of WO 2020177827A1

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 2020177827 A1 20200910**; EP 3931409 A1 20220105; EP 3931409 B1 20230809; EP 3931409 C0 20230809; PL 3931409 T3 20231023

DOCDB simple family (application)

**DK 2020050056 W 20200228**; EP 20715682 A 20200228; PL 20715682 T 20200228