

Title (en)

BASIC UNIT, INFRASTRUCTURE FACILITY AND INFRASTRUCTURE SYSTEM

Title (de)

BASISEINHEIT, INFRASTRUKTUREINRICHTUNG UND INFRASTRUKTURSYSTEM

Title (fr)

UNITÉ DE BASE, DISPOSITIF D'INFRASTRUCTURE ET SYSTÈME D'INFRASTRUCTURE

Publication

EP 3827147 A1 20210602 (DE)

Application

EP 18750359 A 20180723

Priority

EP 2018069954 W 20180723

Abstract (en)

[origin: WO2020020435A1] In order to provide a basic unit, in particular a basic unit for an infrastructure facility, which on the one hand can be produced in a straightforward and cost-effective manner and on the other hand is visually pleasing and can withstand vandalism attempts, it is proposed that the basic unit should comprise a plurality of supporting elements and one or more roof elements arranged on the supporting elements, wherein the supporting elements and/or the one or more roof elements are arranged, and designed, such that the one or more roof elements are, or can be, arranged so as to be spaced apart from a floor or ground surface by means of the supporting elements, wherein the basic unit comprises water drainage and/or cable routing and/or a lighting region and/or roof elements arranged obliquely in relation to the direction of gravitational force.

IPC 8 full level

E04H 1/12 (2006.01); **B60L 53/30** (2019.01); **B60L 53/51** (2019.01); **E04H 6/02** (2006.01)

CPC (source: EP US)

B60L 53/30 (2019.01 - EP US); **E04B 1/24** (2013.01 - US); **E04D 13/08** (2013.01 - US); **E04H 1/1233** (2013.01 - EP US); **E04H 6/025** (2013.01 - EP US); **E04B 2001/249** (2013.01 - US); **E04D 2013/0893** (2013.01 - US); **Y02T 10/70** (2013.01 - EP); **Y02T 10/7072** (2013.01 - EP); **Y02T 90/12** (2013.01 - EP)

Citation (search report)

See references of WO 2020020435A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020020435 A1 20200130; CN 113167075 A 20210723; EP 3827147 A1 20210602; US 2021348406 A1 20211111

DOCDB simple family (application)

EP 2018069954 W 20180723; CN 201880097895 A 20180723; EP 18750359 A 20180723; US 201817262254 A 20180723