

Title (en)

POST FOR A PROTECTIVE BARRIER OF THE GUARDRAIL, BALUSTRADE OR EQUIVALENT TYPE, AND SUCH A PROTECTIVE BARRIER COMPRISING AT LEAST TWO SAID POSTS

Title (de)

PFOSTEN FÜR EINE SCHUTZBARRIERE DES LEITPLANKEN-, BALUSTRADEN- ODER ÄHNLICHEN TYPS UND SOLCH EINE SCHUTZBARRIERE MIT MINDESTENS ZWEI BESAGTEN PFOSTEN

Title (fr)

POTEAU POUR BARRIÈRE DE PROTECTION DU TYPE GARDE-CORPS, BALUSTRADE OU ANALOGUE, ET UNE TELLE BARRIÈRE DE PROTECTION COMPRENANT AU MOINS DEUX DITS POTEAUX

Publication

EP 4244442 A1 20230920 (FR)

Application

EP 21810583 A 20211110

Priority

- FR 2011596 A 20201112
- EP 2021081269 W 20211110

Abstract (en)

[origin: WO2022101281A1] The invention relates to a post for a protective barrier of the guardrail, balustrade or equivalent type, said post comprising two half-mounts (1a) assembled together to form a mount comprising fastening sites enabling its fastening to a filling structure, a plate for fastening to the floor or surface, mounted in the lower end of the mount. It is characterised in that each half-mount has two opposite longitudinal faces, a first longitudinal face (12a) comprising assembly means (13a, 14a) by snap-fitting functionally interacting with the assembly means (13a, 14a) of the other half-mount (1a) so as to contiguously assemble the two half-mounts (1a) together by snap-fitting. The invention further relates to such a protective barrier comprising at least two said posts connected together and held by a filling structure and a smooth handrail.

IPC 8 full level

E04F 11/18 (2006.01)

CPC (source: EP)

E04F 11/1812 (2013.01); **E04F 11/1817** (2013.01); **E04F 2011/1821** (2013.01); **E04F 2011/1831** (2013.01)

Citation (search report)

See references of WO 2022101281A1

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)

FR 3116072 A1 20220513; FR 3116072 B1 20221014; EP 4244442 A1 20230920; WO 2022101281 A1 20220519

DOCDB simple family (application)

FR 2011596 A 20201112; EP 2021081269 W 20211110; EP 21810583 A 20211110