

Title (en)

Assembly for erecting a wall made of uprights and transoms and process for erecting a wall with such an assembly

Title (de)

Bausatz zur Montage einer Wand aus Pfosten und Riegeln und Verfahren zur Montage einer Wand mit einem solchen Bausatz

Title (fr)

Assemblage destiné au montage d'une paroi constituée de montants et de lisses et procédé de montage d'une paroi mettant en oeuvre cet assemblage

Publication

EP 1655428 A1 20060510 (FR)

Application

EP 05292227 A 20051021

Priority

FR 0411582 A 20041029

Abstract (en)

The assembly has a post (1) ensuring the fixation of a sidewall at the ground. Hanger bars (2, 3) carry wall plates (6) and integrate them to the post. The bars (2, 3) have cylindrical legs (20, 30) respectively supporting the plates, support units (21, 31) supporting against the post, and finishing walls (22, 32). The walls (22, 32) connect edges of front sides (23, 33) of the legs to free ends of the support units. An independent claim is also included for a process of assembling a sidewall.

IPC 8 full level

E04H 17/14 (2006.01)

CPC (source: EP)

E04H 17/1413 (2013.01); **E04H 17/1452** (2021.01)

Citation (search report)

- [XA] US 6467756 B1 20021022 - ELSASSER GLENN R [CA]
- [A] US 6217007 B1 20010417 - GRAYSON II HENRY C [US], et al
- [A] DE 1684577 A1 19691218 - BOCHUMER DRAHTWAREN UND GITTER

Cited by

CN113802884A; EP3940174A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1655428 A1 20060510; **EP 1655428 B1 20100728**; AT E475762 T1 20100815; DE 602005022531 D1 20100909; FR 2877364 A1 20060505; FR 2877364 B1 20080411

DOCDB simple family (application)

EP 05292227 A 20051021; AT 05292227 T 20051021; DE 602005022531 T 20051021; FR 0411582 A 20041029