

Title (en)
PERMANENT PREFABRICATED BRACED WALL

Title (de)
PERMANENTE VORGEFERTIGTEN VERSTREBTE WAND

Title (fr)
PAROI CONTREVENTÉ PRÉFABRIQUÉ PERMANENT

Publication
EP 3521514 A1 20190807 (EN)

Application
EP 19154762 A 20190131

Priority
CZ 201857 A 20180205

Abstract (en)
The permanent prefabricated braced wall (1) comprises the vertically arranged braces (2) and the lagging panels (3, 3') placed between the braces (2) in the recesses of braces (2). The braces (2) and the lagging panels (3, 3') are precast concrete products. The lagging panels (3, 3') are placed in recesses of braces (2) with the side clearance (s, t) and allowed to shift in the vertical direction. There are the watertight seals (9, 12) between the braces (2) and the lagging panels (3, 3'). The vertical face grooves (15) and the horizontal face grooves (17) may be filled with a jointing compound and make up, along with the braces (2) and the lagging panels (3, 3'), the face side of the wall (1), which may remain without any other finishing treatment.

IPC 8 full level
E02D 29/02 (2006.01)

CPC (source: CZ EP)
E02D 5/03 (2013.01 - CZ); **E02D 17/04** (2013.01 - CZ); **E02D 29/0266** (2013.01 - EP)

Citation (search report)

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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)
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