

Title (en)

Method of forming a part of a building, in particular a cellar and the part of building formed accordingly

Title (de)

Verfahren zur Herstellung eines Bauwerkteils, insbesondere einer Kellerwanne und danach hergestelltes Bauwerkteil

Title (fr)

Méthode d'édification d'une partie d'ouvrage, en particulier d'une cave et partie d'ouvrage ainsi réalisée

Publication

EP 1777351 A1 20070425 (DE)

Application

EP 06019511 A 20060919

Priority

DE 102005051161 A 20051024

Abstract (en)

The method involves cementing in adjoining finished wall elements with concrete base plates to enclose an inner space. The wall assembly made up of the finished wall elements (WP) is mounted vertically spaced above the ground surface so that a first sealing face (DF1) of sealing material connected to the wall assembly lies with its lower edge spaced above the ground surface but below the level of the surface of the base plate. Fresh concrete for the base plate is added up to the height of this surface level to contact the first sealing surface and then harden. Independent claim describes wall element with a solid concrete wall plate, an exposed sealing surface which is connected to the wall plate but is not covered by the concrete thereof. A sealing surface is provided with sealing material which forms a seepage-tight boundary face with the setting fresh concrete.

IPC 8 full level

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CPC (source: EP)

E02D 31/02 (2013.01); **E04B 1/161** (2013.01); **E04B 1/6806** (2013.01)

Citation (search report)

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CN114277924A

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

Designated extension state (EPC)

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