

Title (en)

Method and kit for building a concrete vertical wall

Title (de)

Verfahren und Kit zum Bau einer senkrechten Betonmauer

Title (fr)

Procédé et kit pour la construction d'un mur vertical en béton

Publication

EP 2415941 B1 20150722 (FR)

Application

EP 10008075 A 20100803

Priority

EP 10008075 A 20100803

Abstract (en)

[origin: EP2415941A1] The method involves forming a formwork comprising a hermetic enclosure (16) containing hydraulic binder powder and a water inlet unit i.e. vertical tube (25), for admitting water in the powder. The hermetic enclosure is installed vertically on the ground, and the hermetic enclosure is anchored to the ground, so that the hermetic enclosure is an integral part of a vertical wall. The water is introduced into the powder via the water inlet unit. An independent claim is also included for a kit for constructing a vertical wall by setting and hardening of hydraulic concrete in a formwork.

IPC 8 full level

E04H 17/16 (2006.01); **E02D 29/02** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)

E02D 29/0291 (2013.01); **E04H 17/165** (2013.01); **E04B 2/86** (2013.01)

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2415941 A1 20120208; EP 2415941 B1 20150722

DOCDB simple family (application)

EP 10008075 A 20100803