

Title (en)

METHOD FOR PREPARING LIGHT INSULATING CONCRETE CONTAINING A CEMENT-COATED CORK OR WOOD AGGREGATE OR THE LIKE AND RESULTING LIGHT INSULATING CONCRETE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON LEICHTEM ISOLIERBETON MIT ZEMENTBESCHICHTETEM KORK- ODER HOLZZUSCHLAG ODER DERGLEICHEN UND DABEI ERHALTENER LEICHTER ISOLIERBETON

Title (fr)

PROCEDE DE PREPARATION D'UN BETON ISOLANT LEGER RENFERMANT UN GRANULAT DE LIEGE OU DE BOIS OU ANALOGUE ENROBE DE CIMENT ET BETON ISOLANT LEGER OBTENU

Publication

EP 1436238 A1 20040714 (FR)

Application

EP 02790519 A 20021016

Priority

- FR 0203535 W 20021016
- FR 0113341 A 20011016

Abstract (en)

[origin: FR2830855A1] Preparation of a light insulating concrete containing a cement coated cork or wood aggregate, or a like particles of an element rendering them inert to external agents, consists of: (a) preparing a milt with the different coating elements by mixing them with a certain amount of water; (b) spraying this milt onto the cork or wood aggregate; (c) mixing this until the aggregate is coated; (d) drying the resulting coated aggregate. An Independent claim is also included for the light insulating concrete obtained.

IPC 1-7

C04B 18/28; C04B 20/10

IPC 8 full level

C04B 18/28 (2006.01); **C04B 20/10** (2006.01)

CPC (source: EP)

C04B 18/28 (2013.01); **C04B 20/1077** (2013.01); **Y02W 30/91** (2015.05)

Citation (search report)

See references of WO 03033429A1

Citation (examination)

DE 19851630 A1 20000511 - HDB WEISSINGER GMBH [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

FR 2830855 A1 20030418; FR 2830855 B1 20040123; CA 2464146 A1 20030424; EP 1436238 A1 20040714; WO 03033429 A1 20030424

DOCDB simple family (application)

FR 0113341 A 20011016; CA 2464146 A 20021016; EP 02790519 A 20021016; FR 0203535 W 20021016