

Title (en)

METHOD FOR PRODUCING A PLASTER COMPOSITION

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER PFLASTERZUSAMMENSETZUNG

Title (fr)

PROCEDE DE PREPARATION D'UNE COMPOSITION DE PLATRE

Publication

EP 1928804 A2 20080611 (FR)

Application

EP 06808174 A 20060920

Priority

- FR 2006002152 W 20060920
- FR 0509678 A 20050922

Abstract (en)

[origin: WO2007034073A2] The invention relates to a method for producing a crosslinked polymer-containing plaster composition consisting in preparing a plaster composition dough by mixing different composition components or the precursor thereof with water in a mixer, in hydraulically setting, in drying and in crosslinking by heating. Said invention can be used for producing plaster plates. The plaster composition containing a crosslinked polymer and a water-resistant additive in such a quantity that a water uptake is less than 10% is also disclosed.

IPC 8 full level

C04B 28/14 (2006.01)

CPC (source: EP KR US)

C04B 24/00 (2013.01 - KR); **C04B 24/12** (2013.01 - KR); **C04B 28/14** (2013.01 - EP KR US); **C04B 28/16** (2013.01 - KR); **C04B 2103/0067** (2013.01 - EP US); **C04B 2111/0062** (2013.01 - EP US); **Y10T 156/1052** (2015.01 - EP US)

Citation (search report)

See references of WO 2007034073A2

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)

FR 2890959 A1 20070323; **FR 2890959 B1 20080418**; AU 2006293818 A1 20070329; CA 2622819 A1 20070329; EP 1928804 A2 20080611; KR 20080047621 A 20080529; US 2008206599 A1 20080828; WO 2007034073 A2 20070329; WO 2007034073 A3 20070614

DOCDB simple family (application)

FR 0509678 A 20050922; AU 2006293818 A 20060920; CA 2622819 A 20060920; EP 06808174 A 20060920; FR 2006002152 W 20060920; KR 20087009565 A 20080421; US 6599806 A 20060920