

Title (en)
IMPROVED WORKABILITY RETENTION IN LOW-CLINKER HYDRAULIC COMPOSITIONS

Title (de)
VERBESSERTE VERARBEITBARKEITSRETENTION IN HYDRAULISCHEN ZUSAMMENSETZUNGEN MIT GERINGEM VERNETZERANTEIL

Title (fr)
AMÉLIORATION DU MAINTIEN D'OUVRABILITÉ DE COMPOSITIONS HYDRAULIQUES À FAIBLE TENEUR EN CLINKER

Publication
EP 4347526 A1 20240410 (FR)

Application
EP 22730241 A 20220524

Priority
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• EP 2022063991 W 20220524

Abstract (en)
[origin: WO2022248442A1] The present application concerns the use of a molecule producing an aqueous solution exhibiting a dispersive portion of more than 25%, for improving workability retention in a hydraulic composition based on a hydraulic binder composition comprising at least one hydraulic binder comprising aluminosilicates and a maximum of 10% by weight of clinker, preferably from 0 to 10% by weight of clinker.

IPC 8 full level
C04B 24/02 (2006.01); **C04B 24/12** (2006.01); **C04B 28/00** (2006.01); **C04B 28/08** (2006.01); **C04B 28/26** (2006.01); **C04B 103/30** (2006.01); **C04B 103/40** (2006.01); **C04B 111/10** (2006.01)

CPC (source: EP)
C04B 24/02 (2013.01); **C04B 24/122** (2013.01); **C04B 28/006** (2013.01); **C04B 28/08** (2013.01); **C04B 28/26** (2013.01); **C04B 2103/308** (2013.01); **C04B 2103/408** (2013.01); **C04B 2111/1037** (2013.01)

C-Set (source: EP)
1. **C04B 28/26 + C04B 14/06 + C04B 18/141 + C04B 24/02**
2. **C04B 28/26 + C04B 14/06 + C04B 18/141 + C04B 24/122**

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Designated extension state (EPC)
BA ME

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KH MA MD TN

DOCDB simple family (publication)
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