

Title (en)

FINELY GROUND GRANULATED BLAST-FURNACE SLAG IN A CEMENT-BASED MULTICOMPONENT MORTAR SYSTEM FOR USE AS AN INORGANIC CHEMICAL FIXING SYSTEM

Title (de)

FEIN AUFGEMAHLENER HÜTTENSAND IN EINEM ZEMENTÄREN MEHRKOMPONENTEN-MÖRTELSYSTEM FÜR DEN EINSATZ ALS ANORGANISCHES CHEMISCHES BEFESTIGUNGSSYSTEM

Title (fr)

LAITIER GRANULÉ DE HAUT FOURNEAU FINEMENT BROYÉ DANS UN SYSTÈME DE MORTIER MULTICOMPOSANTS À BASE DE CIMENT, DESTINÉ À ÊTRE UTILISÉ COMME SYSTÈME DE SCELLEMENT CHIMIQUE INORGANIQUE

Publication

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Application

**EP 21722921 A 20210506**

Priority

- EP 20174882 A 20200515
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Abstract (en)

[origin: CA3173335A1] The invention relates to a cementitious multi-component mortar system comprising finely ground granulated blast-furnace slag with a grinding fineness in the range of from 5000 to 15000 cm<sup>2</sup>/g, for use as an inorganic chemical fastening system for anchoring elements in mineral substrates.

IPC 8 full level

**C04B 28/00** (2006.01); **C04B 40/06** (2006.01)

CPC (source: EP US)

**C04B 14/06** (2013.01 - US); **C04B 18/146** (2013.01 - US); **C04B 22/062** (2013.01 - US); **C04B 28/006** (2013.01 - EP); **C04B 28/26** (2013.01 - US); **C04B 40/0042** (2013.01 - US); **C04B 40/065** (2013.01 - EP US); **C04B 2103/10** (2013.01 - US); **C04B 2111/00715** (2013.01 - EP US); **Y02P 40/10** (2015.11 - EP); **Y02W 30/91** (2015.05 - EP)

Citation (search report)

See references of WO 2021228680A1

Designated contracting state (EPC)

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