

Title (en)

METHOD FOR PRODUCING AN ARTICLE FOR USE IN THE FOUNDRY INDUSTRY, CORRESPONDING GRANULAR MATERIAL AND KIT, APPARATUSES, AND USES

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES ARTIKELS ZUR VERWENDUNG IN DER GIEßEREIINDUSTRIE, ENTSPRECHENDES GRANULAT SOWIE KIT, VORRICHTUNGEN UND VERWENDUNGEN

Title (fr)

PROCÉDÉ DE FABRICATION D'UN ARTICLE DESTINÉ À ÊTRE UTILISÉ DANS L'INDUSTRIE DE LA FONDERIE, MATÉRIAUX GRANULAIRE ET KIT CORRESPONDANTS, APPAREILS ET UTILISATIONS

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Abstract (en)

[origin: WO2021023493A1] The invention relates to a method for producing an article for use in the foundry industry selected from a group consisting of granular material for producing a pourable additive, a solid pourable additive, an inorganic binder, and a moulding material mixture. The invention also relates to a corresponding granular material comprising particulate amorphous silica and to a kit for producing an inorganic binder. The invention also relates to an apparatus for carrying out the method according to the invention and to a corresponding use of particulate amorphous silica and to the corresponding use of a granular material.

IPC 8 full level

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