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(54) Title: LITHOIDAL GRANULAR MATERIALS

(57) Abstract: A lithoidal granular superplasticized aggregate obtained by combination of an inorganic binder consisting of an hydraulic cement or a mixture of hydraulic cements; a fine material consisting of carbonaceous minerals, siliceous minerals, silico-aluminous minerals or their combinations; a superplasticizer; and water. Due to the presence of a superplasticiser and the use of a rotating mixer, granules of spherical shape, smooth surface, statistical particle size distribution mainly between 2-20 mm. are obtained which have low porosity and high mechanical strength.



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INTERNATIONAL SEARCH REPORT

International application No

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A. CLASSIFICATION OF SUBJECT MATTER

INV. C04B18/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	paragraph [0037]; table english abstract -& DATABASE WPI Week 200215 Derwent Publications Ltd., London, GB; AN 2002-109342 XP002413510 & JP 2001 261392 A (TAIHEIYO CEMENT CORP) 26 September 2001 (2001-09-26) abstract	4
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☒ Further documents are listed in the continuation of Box C.

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