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(54) Title: A CONCRETE AND METHOD FOR MAKING SAME

(57) Abstract: The invention relates to a concrete, comprising a hydraulic binder, water, an aggregate, a mineral admixture and a chemical admixture acting as a superplasticiser, characterized in that said mineral admixture comprises colloidal silica, and clay with a blain value in the range of from 2000 to 8000 cm<sup>2</sup>/g. The invention also relates to a method for obtaining such a concrete, comprising a first step of mixing the dry compounds and a final step of adding the water. According to another embodiment the method comprises adding a part of the total amount of water added, after mixing some of the dry compounds and in a later step adding the rest of the water.



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# INTERNATIONAL SEARCH REPORT

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**A. CLASSIFICATION OF SUBJECT MATTER**  
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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)  
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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, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

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X	WO 2004/074202 A (ITALCEMENTI SPA [IT]; CASSAR LUIGI [IT]; CUCITORE ROBERTO [IT]; PEPE C) 2 September 2004 (2004-09-02) the whole document	11
X	JP 10 001346 A (MITSUBISHI MATERIALS CORP) 6 January 1998 (1998-01-06) the whole document	11
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☒ See patent family annex.

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## C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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