

Title (en)

METHOD FOR MANUFACTURING A FIBER-REINFORCED CONCRETE COLUMN USED IN THE CONSTRUCTION INDUSTRY, AND A FIBER-REINFORCED CONCRETE COLUMN

Title (de)

Verfahren zur Herstellung einer faserverstärkten Betonsäule, die in der Bauindustrie verwendet wird, und eine solche faserverstärkte Betonsäule

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE COLONNE EN BÉTON RENFORCÉ DE FIBRES UTILISÉE DANS L'INDUSTRIE DU BÂTIMENT, ET COLONNE EN BÉTON RENFORCÉ DE FIBRES

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Application

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Abstract (en)

[origin: WO2009090301A1] The invention relates to a method for manufacturing a fiber-reinforced concrete column (1) used in the construction industry, in which method one or more pipes (6), such as a steel pipe, is brought to a base (3), and fixed to the aforementioned base, after which the pipe is filled with fiber-reinforced concrete (2), simultaneously vibrating the concrete and/or the pipe, and in which method the pipe is filled with fiber-reinforced concrete via a lead-in (7) in the bottom part of the pipe. The invention also relates to a fiber-reinforced concrete column.

IPC 8 full level

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CPC (source: EP FI)

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Citation (search report)

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- [I] JP 2005200848 A 20050728 - PENTA OCEAN CONSTRUCTION
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- See references of WO 2009090301A1

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