

MODULAR BUILDING UNIT, MODULAR BUILDING AND METHOD OF ASSEMBLING THEREOF

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Abstract

A modular building unit including a concrete structure and a support framework embedded in the concrete structure to reinforce the concrete structure. A joint of the support framework may be configured to rigidly couple at least two frame members of the support framework together. The joint of the support frame work may further be configured to connect the modular building unit with another modular building unit. A modular building including the modular building unit. A method of assembling the modular building unit and a method of assembling the modular building.

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FIG. 6