

Title (en)
CONSTRUCTION SYSTEM FOR A MODULE OF A BUILDING

Title (de)
BAUSYSTEM FÜR EIN MODUL EINES GEBÄUDES

Title (fr)
SYSTÈME DE CONSTRUCTION POUR UN MODULE D'UN BÂTIMENT

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Application
EP 19726741 A 20190416

Priority

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Abstract (en)
[origin: WO2019202498A1] The invention proposes a system for constructing a module of a building, comprising core construction elements (1) that are framed by framing construction elements (2A, 2B). The core construction elements (1) each have, in cross-section, a cross comprising two main arms (6) of equal length that intersect at mid-length at a right angle. Each core construction element (1) has a plane of symmetry around axes of the arms. The main arms (6) of the cross have transverse parts (7) at their ends. Each framing construction element (2A, 2B) is formed by four generally triangular partial framing sections (2A, 2B, 2A', 2B') that are assembled around a core element (1). Construction elements forming joining parts (4A, 4B) allow panels (4A, 4B) to be assembled in order to form a module of a building in the form of a rectangular parallelepipedal volume having four corners.

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Citation (examination)
WO 9323631 A1 19931125 - GROUW HOLDINGS LTD [NZ], et al

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WO2023067438A1

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