Title (en)
MODULAR HOUSE

Title (de)
MODULHAUS

Title (fr)
MAISON MODULAIRE

Publication
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Application
EP 17737263 A 20170707

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Abstract (en)
[origin: WO2018041449A1] The invention relates to a modular house having at least a first and second room module (1, 1') which are each prefabricated, wherein the room modules (1, 1) are supported on a foundation (14) anchored in the ground (U) so as to be arranged next one another, and form at least a first storey level (G1), wherein each room module (1, 1') comprises at least one floor panel (2, 2'), a ceiling (3, 3') and lateral walls (4a, 4b; 4a', 4b'), wherein at least one of the lateral walls (4a, 4a') of each room module (1, 1') forms a connecting wall (4a, 4a') via which the room modules (1, 1') arranged next to one another are interconnected and wherein the outwardly oriented lateral walls (4b, 4b') of the interconnected room modules (1, 1') form facade-side walls (4b, 4b'). The modular house has a two-shell facade wall, wherein the facade-side walls (4b, 4b') of the interconnected room modules (1, 1') form an inner wall shell (6), wherein an outer wall shell (7) arranged at a distance from the inner wall shell (6) is provided, and wherein the inner wall shell (6) is surrounded on the outside by the outer wall shell (7).

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