

Title (en)

METHOD AND BUILDING SYSTEM FOR MANUFACTURING A FLOATING STRUCTURE

Title (de)

VERFAHREN UND BAUSYSTEM ZUR HERSTELLUNG EINER SCHWIMMENDEN STRUKTUR

Title (fr)

PROCEDE ET SYSTEME DE CONSTRUCTION POUR FABRIQUER UNE STRUCTURE FLOTTANTE

Publication

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Application

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Abstract (en)

[origin: WO2006111614A1] A method and a building system for manufacturing a floating structure, for instance a watercraft, in which method the hull part for the floating structure is formed, it is provided with deck structures or similar support structures (19; 2, 3, 4), and space units are prefabricated and installed between said deck structures or similar support structures. In the method such space units are manufactured, which comprise engineering units (9), which are provided at least with WC- equipment, as well as room units (8) so that an engineering unit (9) interconnected with a room unit (8) forms a cabin unit (1). The engineering units (9) of two adjacent cabin units (1) are prefabricated and joined together to form an engineering unit pair (12) and the thus accomplished engineering unit pair (12) is transferred to and installed in its place on the floating structure. Further, the floating structure is provided with a number of vertical support elements (5), such as stanchions, to be installed between the deck structures, preferably prior to the installation of the engineering units (9).

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