

Title (en)

PROCESS FOR PRODUCING FLOATING CONSTRUCTIONS AND FLOATING ELEMENTS FOR THE SAME

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Application

EP 87903446 A 19870518

Priority

NO 8700037 W 19870518

Abstract (en)

[origin: WO8809284A1] A process, that is to say a so-called "cast-on-water-method" for producing a floating raft construction of floating elements (10) or floating sections (15) which provides for defining a network of ducts (16a, 16b) for the casting of longitudinal and transverse bracing means for the raft construction and simultaneously provides for forming equivalent bracing means in a building or another construction which is made on the raft construction. A number of floating elements are cast or assembled into a rectangular or square floating section (15) on board a submergible floating pontoon (17) in order thereafter to launch the floating section (15) for jointing together with remaining floating sections to form the raft construction. A floating element (10) for carrying out the process is made of thin-walled reinforced concrete into an essentially basin-shaped shell design. Equivalent locking means which joint together floating elements (10) into the floating section (15) can be employed for the mutual jointing together of the floating sections.

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