

Title (en)

PROCESS FOR PRODUCING FLOATING CONSTRUCTIONS AND FLOATING ELEMENTS FOR THE SAME

Publication

**EP 0314676 B1 19910911 (EN)**

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.

IPC 1-7

**B63B 35/34; B63B 35/44**

IPC 8 full level

**B63B 35/38** (2006.01)

CPC (source: EP)

**B63B 35/38** (2013.01)

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

**WO 8809284 A1 19881201**; DE 3772993 D1 19911017; DK 164583 B 19920720; DK 164583 C 19921207; DK 19289 A 19890117; DK 19289 D0 19890117; EP 0314676 A1 19890510; EP 0314676 B1 19910911; FI 890256 A0 19890118; FI 890256 A 19890118

DOCDB simple family (application)

**NO 8700037 W 19870518**; DE 3772993 T 19870518; DK 19289 A 19890117; EP 87903446 A 19870518; FI 890256 A 19890118