

Title (en)

TWIN-HULLED VESSEL WITH VARIABLE WIDTHS

Title (de)

MEHRRUMPFWASSERFAHRZEUG VARIABLER BREITE

Title (fr)

BATEAU MULTICOQUE DE LARGEUR VARIABLE

Publication

**EP 1021331 A1 20000726 (DE)**

Application

**EP 98952682 A 19981001**

Priority

- DE 19744291 A 19971007
- EP 9806256 W 19981001

Abstract (en)

[origin: US6397769B1] A multi-hulled vessel of variable width is disclosed, in which two floats (1, 2) are connected with one another by means of a variable connection device (4). By means of the connection device, the distance between the floats can be varied. At the maximum distance between them, the vessel features optimum seaworthiness, while at the minimum distance between them it has a small berthing space requirement. The connection device (4) supports the central unit (3), which encompasses a useful area unit (5). The floats (1, 2) do not have a continuous deck height over their entire length, but feature recesses (120, 220). These recesses (120, 220) are pushed beneath the useful area unit (5) when the floats are adjusted to their minimum interval spacing.

IPC 1-7

**B63B 1/12**

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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