

Title (en)

Pontoon coupling for joining together several individual pontoons.

Title (de)

Pontonkupplung zum Verbinden von mehreren Einzelpontons.

Title (fr)

Accouplement de ponton pour relier plusieurs pontons individuels.

Publication

EP 0024479 A1 19810311 (DE)

Application

EP 80102933 A 19800527

Priority

DE 2924209 A 19790615

Abstract (en)

1. Pontoon coupling for joining together several individual pontoons with vertical guides arranged at the pontoon side walls for profile-shaped coupling bearers (8) provided at their ends with stoppers which are kept in coupled position between upper and lower stoppers arranged at the pontoon side wall, whilst above in the same height, stopping faces are arranged on both sides of the guide-ways determined by the guides and after introduction of the coupling bearer, the space between the upper stopping faces will be closed by a stopper (2) characterized in that said upper stopping faces are formed by side parts protruding the boardwall of a stop plate (1) inserted in the deck plate.

Abstract (de)

Bei dieser Pontonkupplung sind in das Deck eines Pontons Anschlagplatten (1) eingelassen, gegen die der obere Stopper (2) anliegt. An den Pontonseitenwänden sind Führungen für den von oben einsteckbaren Kupplungsträger (8) vorgesehen. Um zu vermeiden, daß der obere Stopper (2) bei der Montage oder Demontage der Pontonkupplung verlorengeht, sind in den Anschlagplatten (1) Magnete vorgesehen, deren Anzugskraft auf das Gewicht der Stopper (2) abgestimmt ist.

IPC 1-7

B63B 35/38

IPC 8 full level

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CPC (source: EP)

B63B 35/38 (2013.01); **E02B 3/064** (2013.01)

Citation (search report)

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