

Title (en)
INLAND WATERWAYS VESSEL FOR CONTAINER TRANSPORT

Title (de)
BINNENSCHIFF FÜR DEN CONTAINER-TRANSPORT

Title (fr)
BATEAU FLUVIAL POUR LE TRANSPORT DE CONTENEURS

Publication
EP 2313308 A2 20110427 (DE)

Application
EP 09775578 A 20090729

Priority
• AT 2009000293 W 20090729
• AT 11942008 A 20080731

Abstract (en)
[origin: WO2010015008A2] Inland waterways vessel, in particular for transportation of containers on inland waterways with locks of predetermined width, characterized in that the vessel hull (2) which is intended to accommodate longitudinal rows of containers (90) alongside one another, is longitudinally reinforced by means of a central longitudinal hollow support (3) which passes longitudinally centrally through the vessel hull, has a cross section which corresponds essentially to a double T, and is stiffened on the outside by frames (11, 12), having an upper central longitudinal hollow box (30) which is arranged at the upper end of the T-centre bar and is formed by material-reinforced metal sheets (31) and having a bottom longitudinal hollow box (40) on the underside, which corresponds to the lateral bar of the T and is formed on the underside with material-reinforced metal sheets (31), to which bottom longitudinal hollow box (40) the vessel bottom areas (42) of the vessel bottom (4) are connected on both sides, and is furthermore longitudinally reinforced by means of side hollow boxes (50) which close the side walls (5) at the top, are formed by material-reinforced metal sheets (31), project towards the cargo area (20) and extend over the length of the vessel hull.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 2010015008A2

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