

Title (en)

A MODULAR SHIP SYSTEM FOR CONFIGURATION OF A SHIP TO CARRY OUT DIFFERENT TASKS

Title (de)

MODULARES SCHIFFSSYSTEM ZUR KONFIGURATION EINES SCHIFFES ZUR AUSFÜHRUNG VERSCHIEDENER AUFGABEN

Title (fr)

SYSTÈME DE NAVIRE MODULAIRE POUR LA CONFIGURATION D'UN NAVIRE EN VUE D'EFFECTUER DIFFÉRENTES TÂCHES

Publication

EP 4337521 A1 20240320 (EN)

Application

EP 22728580 A 20220511

Priority

- EP 21173363 A 20210511
- EP 2022062757 W 20220511

Abstract (en)

[origin: WO2022238471A1] A modular ship system configurable for different tasks and comprises at least one mission docking position configured to receive a mission module. To increase flexibility and allow an easier adaptation of new modules, the system comprises a computer system configured to allow a user to select of a mission module and to associate the module data of with the position data and based thereon to determine compliance between a selected mission module and a selected mission docking position, and to change the capability of the ship to carry out the predefined task based on the selected mission module and the selected mission docking position. The computer system may provide various data e.g., to calculate stability, magnetic degaussing and other data needed for optimal operation of the ship.

IPC 8 full level

B63B 3/08 (2006.01); **B63B 35/00** (2020.01)

CPC (source: EP)

B63B 3/08 (2013.01); **B63B 35/00** (2013.01)

Citation (search report)

See references of WO 2022238471A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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DOCDB simple family (publication)

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