

Title (en)

METHOD, SYSTEM AND DEVICE FOR PROVIDING INFORMATION ABOUT A NAVIGABLE PASSAGE

Title (de)

VERFAHREN, SYSTEM UND VORRICHTUNG ZUR BEREITSTELLUNG VON INFORMATIONEN ÜBER EINEN NAVIGIERBAREN PFAD

Title (fr)

PROCÉDÉ, SYSTÈME ET DISPOSITIF POUR FOURNIR DES INFORMATIONS À PROPOS D'UNE VOIE NAVIGABLE

Publication

**EP 2715280 A4 20151125 (EN)**

Application

**EP 12792643 A 20120525**

Priority

- FI 20115526 A 20110527
- FI 2012050503 W 20120525

Abstract (en)

[origin: WO2012164159A1] The method comprises the steps of measuring (110, 130, 140, 150) characteristics of the water and/or the air surrounding an at least partially submerged system element (100), preparing the measurement results for transmitting, transmitting (120) the measurement results from the at least partially submerged system element (100), receiving said measurement results at a receiving system element (200), and determining an acceptable draft for a ship for safe navigation through said navigable passage (400) based on the measurement results and ship specific properties.

IPC 8 full level

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CPC (source: EP FI)

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Citation (search report)

- [I] GB 1179903 A 19700204 - GLOBAL MARINE INC [US]
- [XA] DE 102008004496 A1 20090730 - DEUTSCH ZENTR LUFT & RAUMFAHRT [DE]
- See references of WO 2012164159A1

Designated contracting state (EPC)

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