

Title (en)

A COMPUTER IMPLEMENTED METHOD FOR GENERATING AN EVACUATION MANIFEST

Title (de)

COMPUTERIMPLEMENTIERTES VERFAHREN ZUR ERZEUGUNG EINES EVAKUIERUNGSMANIFESTS

Title (fr)

PROCÉDÉ MIS EN UVRE PAR ORDINATEUR POUR LA GÉNÉRATION DE MANIFESTE D'ÉVACUATION

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Application

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Priority

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Abstract (en)

The present invention relates to a computer implemented method (100) for generating an evacuation manifest for a rescue vessel of a mother ship. The method (100) comprising: upon persons embarking the rescue vessel, registering (S102) identification information of the persons embarking the rescue vessel by scanning individual identification tags associated with the respective persons embarking the rescue vessel using an identification tag sensor, thereby generating the evacuation manifest, and storing (S104) the generated evacuation manifest.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] US 2019159003 A1 20190523 - PADGETT JOHN [US], et al
- [X] US 2012026008 A1 20120202 - COLEMAN BRADY W [US]
- [X] EP 3276572 A1 20180131 - MITSUBISHI HEAVY IND LTD [JP]
- [X] EP 2962930 A1 20160106 - ASTRIUM GMBH [DE]
- [X] WO 2020187668 A1 20200924 - LUXEMBOURG INST SCIENCE & TECH LIST [LU]
- [X] US 2011109434 A1 20110512 - HADSALL SR RICHARD ALAN [US]
- [A] US 2008297341 A1 20081204 - MCCLANAHAN JAMES B [US]
- [A] US 2013141234 A1 20130606 - ALICEA-IBERN RAFAEL V [US], et al
- [X] ANDREADAKIS ANTONIOS ET AL: "An Automated Lifeboat Manifesting Embarkation System (ALMES): Optimizing Evacuation and Passenger Manifestation Via RFID/NFC", TRANSNV (GDYNIA, POLAND), 31 March 2021 (2021-03-31), pages 215 - 221, XP055884595, Retrieved from the Internet <URL:https://www.transnv.eu/Article2_An_Automated_Lifeboat_Manifesting_Embarkation_System_(ALMES):_Optimizing_Evacuation_and_Passenger_Manifestation_Via_RFIDNFC_Andrea> [retrieved on 20220127], DOI: 10.12716/1001.15.01.23
- [X] ERIK VANEM ET AL: "Evaluating the cost-effectiveness of a monitoring system for improved evacuation from passenger ships", SAFETY SCIENCE, vol. 48, no. 6, 1 July 2010 (2010-07-01), AMSTERDAM, NL, pages 788 - 802, XP055502337, ISSN: 0925-7535, DOI: 10.1016/j.ssci.2010.02.014

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