

Title (en)  
A MARITIME EVACUATION SYSTEM

Title (de)  
SEEEVAKUIERUNGSSYSTEM

Title (fr)  
SYSTÈME D'ÉVACUATION MARITIME

Publication  
**EP 3971078 A1 20220323 (EN)**

Application  
**EP 20196563 A 20200917**

Priority  
EP 20196563 A 20200917

Abstract (en)  
The present invention relates to a maritime evacuation system to be installed on a vessel or offshore facility, comprising a storage unit to be installed on the vessel or offshore facility, at least two survival crafts, each having a hull, predominantly made of non-rigid inflatable tubes and one or more shells, the survival crafts being configured to be stored in the storage unit in a deflated state, each survival craft comprises at least two engine powered propulsion means, the maritime evacuation system further comprising a central control unit being operatively connected with each engine powered propulsion means, wherein the central control unit is configured to observe the condition of and test the readiness of each engine powered propulsion means at predetermined intervals so that it is continuously monitored if the maritime evacuation system meets the requirements for being ready for rescue.

IPC 8 full level  
**B63C 9/23** (2006.01); **B63B 7/08** (2020.01); **B63B 23/62** (2006.01); **B63B 25/00** (2006.01); **B63B 27/28** (2006.01)

CPC (source: EP US)  
**B63B 7/08** (2013.01 - US); **B63B 7/082** (2013.01 - EP); **B63B 23/62** (2013.01 - EP US); **B63B 25/006** (2013.01 - EP); **B63B 27/28** (2013.01 - EP);  
**B63B 79/15** (2020.01 - US); **B63B 79/40** (2020.01 - US); **B63C 9/03** (2013.01 - US); **B63C 9/04** (2013.01 - US); **B63C 9/23** (2013.01 - EP US);  
**B63J 2/02** (2013.01 - US); **B63C 2009/026** (2013.01 - US); **B63C 2009/035** (2013.01 - US); **B63C 2009/042** (2013.01 - EP US);  
**B63C 2009/044** (2013.01 - EP US)

Citation (search report)  
• [XAYI] US 2016107730 A1 20160421 - IBSEN CHRISTIAN [DK], et al  
• [Y] US 2019329852 A1 20191031 - CAGNIN PHILIPPE [FR], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3971078 A1 20220323**; CN 116490425 A 20230725; EP 4214114 A1 20230726; US 2023373595 A1 20231123;  
WO 2022058440 A1 20220324

DOCDB simple family (application)  
**EP 20196563 A 20200917**; CN 202180063151 A 20210916; EP 2021075510 W 20210916; EP 21778064 A 20210916;  
US 202118044335 A 20210916