

Title (en)
A MODULE AND SYSTEM FOR THE ENHANCED RECOVERY FROM A STUCK ANCHOR

Title (de)
EIN MODUL UND EIN SYSTEM ZUR VERBESSERTEN BERGUNG AUS EINEM FESTSITZENDEN ANKER

Title (fr)
UN MODULE ET UN SYSTÈME POUR LA RÉCUPÉRATION AMÉLIORÉE D'UNE ANCRE COINCÉE

Publication
EP 4180313 A1 20230517 (EN)

Application
EP 21211416 A 20211130

Priority
PT 11757621 A 20211115

Abstract (en)
The present disclosure falls within the area of nautical accessories, in particular accessories for retrieving anchors when they become stuck during anchoring. When, during anchoring, the anchor of a vessel gets stuck in some external element, such as rocks that may have moved and blocked the free action of the anchor, it is difficult to remove it, which in many cases leads to the vessel's owner being forced to cut the chain, only then being able to release the vessel. The described module (10) and system (100) ensure improved and efficient retrieval, by making it possible - with a single module (10) and under a mechanical action - to release a first connecting element (11).

IPC 8 full level
B63B 21/32 (2006.01); **B63B 21/46** (2006.01)

CPC (source: EP)
B63B 21/32 (2013.01); **B63B 21/46** (2013.01); **B63B 2021/246** (2013.01); **B63B 2021/262** (2013.01)

Citation (applicant)
TR 200706837 A2 20080922 - BOYUT MAKINA SANAYI VE TICARET [TR]

Citation (search report)
• [XYI] JP S6422697 U 19890206
• [XI] JP S53145698 U 19781116
• [Y] US 1340002 A 19200511 - BATEMAN WILLIAM M

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4180313 A1 20230517

DOCDB simple family (application)
EP 21211416 A 20211130