

Title (en)

A LESS HARDWARE MOORING SYSTEM, PROCESS AND USES THEREOF

Title (de)

VERANKERUNGSSYSTEM MIT WENIGER MATERIAL, VERFAHREN UND VERWENDUNGEN DAVON

Title (fr)

SYSTÈME D'AMARRAGE MOINS MATÉRIEL, ET PROCÉDÉ ET UTILISATIONS ASSOCIÉS

Publication

**EP 3687891 A1 20200805 (EN)**

Application

**EP 18871860 A 20181023**

Priority

- IN 201721038939 A 20171101
- IN 2018050683 W 20181023

Abstract (en)

[origin: WO2019087206A1] The invention discloses less hardware mooring system for use in holding aquaculture fish farm cages. The connecting element (6) in said mooring system includes, at least one net cage mooring line (4) and one or more anchor lines (2) to which the other two or more lines to be connected are connected by making an eye splice and eye-in-eye or by direct woven connection of two or more ropes connection or rope-in-rope connection. A method of development of mooring system and use of eye splice as connecting element is also described.

IPC 8 full level

**B63B 21/50** (2006.01); **E02B 3/06** (2006.01)

CPC (source: EP)

**A01K 61/65** (2016.12); **B63B 21/20** (2013.01); **B63B 21/50** (2013.01); **B63B 2021/203** (2013.01); **Y02A 40/81** (2017.12)

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)

**WO 2019087206 A1 20190509**; AU 2018360414 A1 20200514; CA 3079791 A1 20190509; CL 2020001083 A1 20201218; EP 3687891 A1 20200805; EP 3687891 A4 20210623

DOCDB simple family (application)

**IN 2018050683 W 20181023**; AU 2018360414 A 20181023; CA 3079791 A 20181023; CL 2020001083 A 20200422; EP 18871860 A 20181023