

Title (en)

ROPE-HANDLING SYSTEM, SPECIAL PURPOSE CRAFT, USE OF THE ROPE-HANDLING SYSTEM AND GUIDING POLE

Title (de)

SEILHANDHABUNGSSYSTEM, WASSERFAHRZEUG FÜR SPEZIELLEN ZWECK, VERWENDUNG DES SEILHANDHABUNGSSYSTEMS UND LEITMAST

Title (fr)

SYSTÈME DE MANŒUVRE D'AMARRE, VÉHICULE À USAGE SPÉCIAL, UTILISATION DU SYSTÈME DE MANŒUVRE D'AMARRE ET POTEAU DE GUIDAGE

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Application

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Priority

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Abstract (en)

[origin: WO2019185984A1] The disclosure relates to a rope- handling system, which is characterized in that it comprises a guiding pole (1) that is convertible between an operating configuration and a storage configuration, the guiding pole comprising pivotable arms (11) forming a Y fork (12) in the extended position of the guiding pole. The system further comprises line- engaging means (13) releasably attachable at the base of the arms (14) and connectable to an attachment rope (3), wherein the line-engaging (13) means comprises a line trap (131) for catching a monkey-fist (51) of a heaving line (5) when the heaving line is directed between the arms (11) of the Y fork (12) from a vessel. The disclosure further relates to a special purpose craft and to a guiding pole.

IPC 8 full level

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CPC (source: EP FI)

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Citation (search report)

- [X] US 6508190 B1 20030121 - NORTON DANIEL [US]
- [X] GB 1495040 A 19771214 - TEXACO DEVELOPMENT CORP
- [E] EP 3713826 A1 20200930 - SVITZER AS [DK]
- See also references of WO 2019185984A1

Designated contracting state (EPC)

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WO 2019185984 A1 20191003; AU 2019244313 A1 20201126; CN 112805215 A 20210514; CN 112805215 B 20240322; EP 3774515 A1 20210217; EP 3774515 A4 20211229; FI 128398 B 20200430; FI 20185301 A1 20190930

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