

Title (en)

SHIFTING TOOL FOR MOORING ROPE AND MOORING WINCH

Title (de)

VERSCHIEBEWERKZEUG FÜR VERANKERUNGSSEIL UND VERANKERUNGSWINDE

Title (fr)

OUTIL DE DÉCALAGE POUR CORDE D'AMARRAGE ET TREUIL D'AMARRAGE

Publication

EP 3459901 A1 20190327 (EN)

Application

EP 18188478 A 20180810

Priority

JP 2017183503 A 20170925

Abstract (en)

A shifting tool for a mooring rope (10) attachable to a mooring winch (11) includes an outside fixing member (25), a partition side fixing member (26), and a guiding member (27). The mooring winch (11) includes a drum (13) having outside flanges (12) on both sides. The drum (13) is divided into a storage section (22) and a tension section (23) for a mooring rope (20) by a partition flange (21) provided with a notch (24). The outside fixing member (25) is fixed to the outside flange (12) on the storage section (22) side. The partition side fixing member (26) is fixed to the partition flange (21). The guiding member (27) spanned between the outside fixing member (25) and the partition side fixing member (26) moves the mooring rope (20), which is wound onto the storage section (22) along with rotation of the drum (13), toward the notch (24).

IPC 8 full level

B66D 1/30 (2006.01)

CPC (source: CN EP KR)

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Citation (applicant)

JP S5222760 A 19770221 - MATSUSHITA ELECTRIC IND CO LTD

Citation (search report)

- [A] JP S4929905 Y1 19740813
- [A] AU 434286 B2 19730329

Cited by

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BA ME

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