

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 B1 20200513 (EN)**

Application  
**EP 18188478 A 20180810**

Priority  
JP 2017183503 A 20170925

Abstract (en)  
[origin: EP3459901A1] 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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Cited by  
CN113860084A

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DOCDB simple family (publication)  
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