

Title (en)  
PULL-IN BUOY

Title (de)  
EINZUGSBOJE

Title (fr)  
BOUÉE DE TRACTION

Publication  
**EP 3697680 A1 20200826 (EN)**

Application  
**EP 18786745 A 20181012**

Priority  
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• EP 2018077837 W 20181012

Abstract (en)  
[origin: WO2019076741A1] A connection assembly (10), having a pull-in line (20), a floating part (50) and a connecting part (70). The floating part (50) has a buoyant body (51), a connecting part reception interface (61), a first locking element (69), a pull-in line guide element (63), and a loading hose connection interface (57). The connecting part (70) has a second locking element (77) entering into locking engagement with the first locking element (69), a pull-in line connection interface (71), and a crane string connection interface (75). The pull-in line extends from the pull-in line connection interface to the pull-in line guide element, and further to a pull-in section (20a) of the pull-in line, such that a pull in the pull-in section (20a) pulls the connecting part (70) into the connecting part reception interface (61), thereby enabling a locking engagement with the floating part (50).

IPC 8 full level  
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CPC (source: EP NO)  
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