

Title (en)

Subsea device for providing a pressurized fluid

Title (de)

Unterwasservorrichtung zum Bereitstellen eines unter Druck stehenden Fluids

Title (fr)

Dispositif sous-marin pour fournir un fluide sous pression

Publication

EP 3006735 A1 20160413 (EN)

Application

EP 14188500 A 20141010

Priority

EP 14188500 A 20141010

Abstract (en)

The present invention relates to a subsea device (10) configured to provide a pressurized fluid for a fluid activated consumer (42). The subsea device (10) comprises a pump body (12) comprising an opening (18), a fluid accumulator (16) in fluid communication with the opening, and a piston (19) arranged within the opening (18) and movable back (29) and forth (30) in a longitudinal direction of the opening (18). The subsea device (10) comprises furthermore a solenoid (20) coupled to the piston (19) and configured to move the piston (19) in at least one of the back (29) and forth (30) directions.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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