

Title (en)

ELECTROMOTIVELY-DRIVEN LIQUID PUMP

Title (de)

ELEKTROMOTORISCH ANGETRIEBENE FLÜSSIGKEITSPUMPE

Title (fr)

POMPE À LIQUIDE ENTRAÎNÉE PAR UN MOTEUR ÉLECTRIQUE

Publication

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Application

EP 16733873 A 20160609

Priority

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Abstract (en)

[origin: WO2016202334A1] The invention relates to an electromotively-driven liquid pump, particularly an oil pump or reducing agent pump, comprising an electric motor (1), a displacement pump, particularly a gear pump (2), and an end shield (3) arranged between the electric motor (1) and the displacement pump. The aim of the invention is to provide, for an electromotively-driven liquid pump, mounting which can be produced cost-effectively, can tolerate manufacturing inaccuracies, and absorbs high radial forces. This problem is solved using the features of claim 1.

IPC 8 full level

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Citation (search report)

See references of WO 2016202334A1

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