

Title (en)

LIQUID PUMP, IN PARTICULAR FOR A COMPONENT OF A DRIVE TRAIN OF A MOTOR VEHICLE

Title (de)

FLÜSSIGKEITSPUMPE, INSBESONDERE FÜR EIN BAUTEIL EINES ANTRIEBSSTRANGS EINES KRAFTFAHRZEUGS

Title (fr)

POMPE À LIQUIDE, EN PARTICULIER POUR UN COMPOSANT D'UN TRAIN D'ENTRAÎNEMENT D'UN VÉHICULE À MOTEUR

Publication

EP 4006302 A1 20220601 (EN)

Application

EP 21201261 A 20211006

Priority

DE 102020131360 A 20201126

Abstract (en)

The invention relates to a liquid pump having an electric motor (22, 24), a pump assembly (16, 18, 20), which is driven by the electric motor (22, 24), and a housing (10) in which the electric motor (22, 24) and the pump assembly (16, 18, 20) are arranged, characterized in that the housing (10) is in the form of a one-piece, injection-moulded pot having a base (12) and side walls (14), wherein the pump assembly (16, 18, 20) bears against the base (12), and the electric motor (22, 24) is arranged on the open side of the housing (10) remote from the base (12).

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)

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