

Title (en)
PUMP ARRANGEMENT

Title (de)
PUMPENANORDNUNG

Title (fr)
ENSEMBLE POMPE

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Abstract (en)
[origin: WO2014187761A1] The invention relates to a pump arrangement (1), in particular a magnetic coupling pump arrangement, comprising an interior (11) formed by a pump housing (2) of the pump arrangement (1), a split case (10) which hermetically seals a chamber (19) surrounded by the split case from the interior (11) formed by the pump housing (2), an impeller shaft (20) which can be driven in a rotatable manner about a rotational axis (A), an impeller (23) which is arranged at one end of the impeller shaft (20), an inner rotor (24) which is arranged at the other end of the impeller shaft (20), and an outer rotor (38) which interacts with the inner rotor (24). According to the invention, the pump arrangement (1) has an adapter element (39) which connects the split case (10) to the pump housing (2) or to a component paired with the pump housing (2), in particular a housing cover (4), said adapter element comprising a mounting flange (40) which rests against a support surface (15) of the pump housing (2), in particular of the housing cover (4), on the face near the interior (11).

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Citation (examination)

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