

Title (en)
FUEL DELIVERY UNIT

Title (de)
FÖRDERAGGREGAT FÜR KRAFTSTOFF

Title (fr)
ENSEMBLE DE REFOULEMENT POUR CARBURANT

Publication
EP 0974009 A1 20000126 (DE)

Application
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Abstract (en)
[origin: DE19805777A1] The invention relates to a fuel delivery unit, comprising a regenerative pump and an electrical motor for driving said pump. The electrical motor has a stator winding, a permanent magnet (37) and a rotor (29). Said rotor (29) and a running wheel (16) of the regenerative pump form a single component at the periphery (35) of which the permanent magnet (37) is introduced by positive fitting. It is therefore possible to produce a particularly flat and virtually leak-free regenerative pump.

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See references of WO 9941504A1

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