

Title (en)  
DEVICE FOR DELIVERING COOLANT

Title (de)  
VORRICHTUNG ZUM FÖRDERN EINES KÜHLMITTELS

Title (fr)  
DISPOSITIF DE DISTRIBUTION DE LIQUIDE DE REFROIDISSEMENT

Publication  
**EP 4168657 A1 20230426 (DE)**

Application  
**EP 21731085 A 20210602**

Priority  
• DE 102020116359 A 20200622  
• EP 2021064788 W 20210602

Abstract (en)  
[origin: WO2021259606A1] The invention relates, inter alia, to a device (10) for delivering coolant for cooling a drive unit (12). The device (10) has a curved pipe section (28) and a pump (16) having a delivery element (26) and a straight and tubular intake port (24). A flow guiding element (44) is located inside the intake port (24), and/or at least one inflow channel (30) opens into the intake port (24) in a radial direction with respect to the intake port (24), preferably for evening out a flow in the intake port (24).

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See references of WO 2021259606A1

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