

Title (en)  
HYDRAULIC POWER UNITS WITH SUBMERGED MOTORS

Title (de)  
HYDRAULIKAGGREGATE MIT TAUCHMOTOREN

Title (fr)  
UNITÉS DE PUISSANCE HYDRAULIQUE DOTÉES DE MOTEURS SUBMERGÉS

Publication  
**EP 4065851 A1 20221005 (EN)**

Application  
**EP 19955767 A 20191214**

Priority  
US 2019066410 W 20191214

Abstract (en)  
[origin: WO2021118607A1] A hydraulic power unit ("HPU") with a submerged motor for moving hydraulic fluid between a first chamber and a second chamber of a hydraulic device is provided. The HPU may comprise a tank for storing hydraulic fluid, wherein the tank houses: a motor submerged in the hydraulic fluid, the motor having a powered on and a powered off configuration based on at least one command signal; and a pump submerged in the hydraulic fluid and connected to the motor, wherein the motor drives the pump to route the hydraulic fluid in and out of the tank.

IPC 8 full level  
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