

Title (en)  
HYBRID MANUFACTURE OF AN IMPELLER

Title (de)  
HERSTELLUNG EINES LEITRADES AUF HYBRIDE WEISE

Title (fr)  
FABRICATION HYBRIDE D'UN ROTOR

Publication  
**EP 4305318 A1 20240117 (DE)**

Application  
**EP 22710385 A 20220304**

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Abstract (en)  
[origin: WO2022189289A1] The invention relates to a centrifugal pump (1) comprising at least one impeller (5, 9). A guide element (23) is located downstream of the impeller. The guide element (23) is designed as a hybrid component that consists of at least one conventionally manufactured component and at least one generatively manufactured component.

IPC 8 full level  
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