

Title (en)  
WING CELL PUMP

Title (de)  
FLÜGELZELLENPUMPE

Title (fr)  
POMPE A PALETTES

Publication  
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Application  
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Abstract (en)  
[origin: WO03025399A1] The invention relates to a wing cell pump which is used to pump fluids, comprising a rotor (2), a lift curve ring (3) and a plurality of wings(4) which are pre-tensed by means of spring elements (5). The spring elements (5) are an integral part of the rotor.

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