

Title (en)  
LOW PRESSURE TURBINE

Title (de)  
NIEDERDRUCK-TURBINE

Title (fr)  
TURBINE À BASSE PRESSION

Publication  
**EP 2877699 B1 20161214 (DE)**

Application  
**EP 13745005 A 20130723**

Priority  
• EP 12178221 A 20120727  
• EP 2013065466 W 20130723  
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Abstract (en)  
[origin: EP2690253A1] The low pressure partial turbine (1) has two low pressure-evaporating units (12,16), a rotor (6), an inner housing (7) arranged around the rotor, and an outer housing (9) arranged around the inner housing. The outer housing is formed with a reconducting vapor space. An annular space (14) is formed between the inner housing and the outer housing. An independent claim is included for method for operating a low pressure partial turbine.

IPC 8 full level  
**F01K 7/30** (2006.01); **F01D 3/02** (2006.01); **F01D 25/26** (2006.01); **F01D 25/30** (2006.01)

CPC (source: EP KR US)  
**F01D 3/02** (2013.01 - EP KR US); **F01D 25/26** (2013.01 - EP KR US); **F01D 25/30** (2013.01 - EP KR US); **F01K 7/30** (2013.01 - US); **F05B 2220/301** (2013.01 - EP KR US)

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