

Title (en)  
SPHERICAL ENERGY CONVERTER

Title (de)  
SPHÄHRISCHER ENERGIEKONVERTER

Title (fr)  
CONVERTISSEUR D'ÉNERGIE SPHÉRIQUE

Publication  
**EP 3755882 A1 20201230 (DE)**

Application  
**EP 19715361 A 20190108**

Priority  
• DE 202018000899 U 20180221  
• DE 2019000002 W 20190108

Abstract (en)  
[origin: WO2019161819A1] The invention relates to a spherical working chamber and to two flat rotary pistons as internally turning, rotating pistons that are used to produce energy, which flat rotary pistons are driven by means of a descent of creeks, rivers or gray water and rainwater from high-rise buildings. Because of the even rotation of the output shaft of the flange-mounted transmission, an electrical generator can be connected. The energy converter plus generator can also be used as a mobile unit in emergency situations at waterfalls in order to generate electricity.

IPC 8 full level  
**F01C 1/077** (2006.01)

CPC (source: EP KR US)  
**F01C 1/063** (2013.01 - US); **F01C 1/077** (2013.01 - EP KR US); **F01C 19/005** (2013.01 - US); **F01C 21/18** (2013.01 - KR US);  
**F03C 2/02** (2013.01 - EP KR US); **F01C 21/18** (2013.01 - EP)

Citation (search report)  
See references of WO 2019161819A1

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DOCDB simple family (publication)  
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