

Title (en)
ENERGY CONVERSION METHOD AND CORRESPONDING DEVICE

Title (de)
VERFAHREN ZUR ENERGIEUMWANDLUNG UND VORRICHTUNG DAZU

Title (fr)
PROCEDE DE CONVERSION D'ENERGIE ET DISPOSITIF CORRESPONDANT

Publication
EP 1527257 A1 20050504 (DE)

Application
EP 03790678 A 20030806

Priority
• DE 0302628 W 20030806
• DE 10236749 A 20020810

Abstract (en)
[origin: DE10236749A1] The energy conversion process is based on the Carnot Process. Heat is applied to a working gas to produce work. The temperature of the working gas is controlled by a mechanical counterpressure acting on the working gas. The counterpressure is proportional to the pressure of the working gas and acts in the opposite direction.

IPC 1-7
F01K 25/02; **F01K 25/10**

IPC 8 full level
F01K 25/10 (2006.01); **F01K 27/00** (2006.01)

CPC (source: EP)
F01K 25/10 (2013.01); **F01K 27/005** (2013.01)

Citation (search report)
See references of WO 2004020793A1

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