

Title (en)
Energy regulator

Title (de)
Energierегler

Title (fr)
Régulateur d'énergie

Publication
EP 0682352 B1 20020911 (EN)

Application
EP 95303111 A 19950509

Priority
GB 9409489 A 19940512

Abstract (en)
[origin: EP0682352A2] An energy regulator 1 has a bimetal element 5 as primary limb with a compensator limb 13. The primary limb is responsive to the heater 11 and the compensator limb compensates for ambient temperature fluctuation. The primary and compensator limbs are formed by splitting a single bimetal strip part-way along its length. The bimetal structure may be mounted on a flexible pivot 17. <IMAGE>

IPC 1-7
H01H 37/10; **H01H 37/00**

IPC 8 full level
H01H 37/10 (2006.01); **H01H 89/04** (2006.01)

CPC (source: EP)
H01H 37/10 (2013.01); **H01H 89/04** (2013.01)

Cited by
EP1137030A1; ITTO20120291A1; GB2315160A; EP1355213A3; DE19736308A1; US6064045A; WO2013151964A1; EP1073159B1

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