

Title (en)

DEVICE FOR GENERATING ELECTRIC POWER

Title (de)

VORRICHTUNG ZUR ERZEUGUNG ELEKTRISCHER ENERGIE

Title (fr)

DISPOSITIF POUR LA PRODUCTION D'ENERGIE ELECTRIQUE

Publication

EP 1129494 A1 20010905 (DE)

Application

EP 99944602 A 19990904

Priority

- DE 19845379 A 19981002
- EP 9906517 W 19990904

Abstract (en)

[origin: WO0021146A1] The invention relates to a device for generating electric power using the piezoelectric effect. Said device, which is especially a hand-operated device, comprises at least one piezoelectric converter and an electronic circuit tapping the electric voltage generated by the piezoelectric converter. Said device comprises at least one actuator (9) which is especially hand- or foot-operated by the person actuating the device. Said actuator (9) pressurizes a piezoelectric converter (3a, 3b, 3c, 3d; 30a, 30b, 30c, 30d) either directly or by means of a transmission.

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H01L 41/113

IPC 8 full level

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