

Title (en)

DEVICE FOR GENERATING AN ATMOSPHERIC PRESSURE PLASMA

Title (de)

VORRICHTUNG ZUR ERZEUGUNG EINES ATMOSPHÄRENDRUCK-PLASMAS

Title (fr)

DISPOSITIF DE PRODUCTION D'UN PLASMA A PRESSION ATMOSPHERIQUE

Publication

EP 2269425 B1 20170510 (DE)

Application

EP 09731651 A 20090310

Priority

- EP 2009001692 W 20090310
- DE 102008018827 A 20080415

Abstract (en)

[origin: WO2009127297A1] The invention relates to a device for generating an atmospheric pressure plasma by means of an arc discharge. Deviating from the previously known state of the art, the arc discharge is generated by means of a piezoelement acting as a cathode and having primary and secondary side.

IPC 8 full level

H05H 1/24 (2006.01)

CPC (source: EP)

H05H 1/2475 (2013.01); **H05H 1/2481** (2021.05)

Citation (examination)

US 2830274 A 19580408 - ROSEN CHARLES A, et al

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DOCDB simple family (publication)

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