

Title (en)
LOW CONSUMPTION LAMP.

Title (de)
ENERGIESPARENDE LAMPENEINHEIT.

Title (fr)
LAMPE A FAIBLE CONSOMMATION.

Publication
EP 0083339 A4 19840109 (DE)

Application
EP 82900126 A 19811223

Priority
HU 206081 A 19810714

Abstract (en)
[origin: WO8300259A1] Energy saving lamp comprising in the bulb a gas discharge tube, a high frequency switching device close to the bulb and a lamp socket adapted thereto. The invention allows the simple fixing of the high frequency switching device to an incandescent lamp of usual construction with an element which is fixed partly with glue to the collar of the bulb and partly by a dismountable or undismountable connection, to the high frequency switching device. The invention allows to solve the installation problem of the capacitor-filter storing the energy the high frequency switching device by arranging the latter in the cavity of the socket where it takes less than half of the space of such cavity.

IPC 1-7
H01J 61/56; H01J 65/04

IPC 8 full level
H01J 61/56 (2006.01)

CPC (source: EP)
H01J 61/56 (2013.01)

Citation (search report)
• [A] US 3666986 A 19720530 - LAKE WILLIAM H, et al
• [A] FR 906861 A 19460222 - PHILIPS NV

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 8300259 A1 19830120; BR 8201568 A 19830412; CS 238376 B2 19851113; DD 202216 A5 19830831; DK 103283 A 19830228; DK 103283 D0 19830228; EP 0083339 A1 19830713; EP 0083339 A4 19840109; ES 509873 A0 19830616; ES 8308448 A1 19830616; HU 181812 B 19831128; IT 1210853 B 19890929; IT 8219592 A0 19820210; SU 1170981 A3 19850730

DOCDB simple family (application)
HU 8100048 W 19811223; BR 8201568 A 19820322; CS 127982 A 19820224; DD 23722582 A 19820205; DK 103283 A 19830228; EP 82900126 A 19811223; ES 509873 A 19820224; HU 206081 A 19810714; IT 1959282 A 19820210; SU 3560649 A 19830304