

Publication

**EP 0841687 A3 19980617**

Application

**EP 97117480 A 19971009**

Priority

- DE 19645960 A 19961107
- US 94952397 A 19971014

Abstract (en)

[origin: EP0841687A2] The discharge envelope (1), which is contoured to define an inner volume containing a light-emitting medium, has a longitudinal axis and 2 ends fitted with sealed electrical leads connected to a pair of spaced gas discharge electrodes. The inner wall of the discharge envelope is defined by a cylindrical central section (2) and 2 hemispherical end sections (3), the length (L) of the central section being less or equal to the radius (R) of each end section.

IPC 1-7

**H01J 61/30**; **H01J 61/82**

IPC 8 full level

**H01J 61/88** (2006.01); **H01J 61/30** (2006.01); **H01J 61/82** (2006.01)

CPC (source: EP US)

**H01J 61/30** (2013.01 - EP US); **H01J 61/82** (2013.01 - EP US)

Citation (search report)

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