

Title (en)

IMPROVED GETTER FOR INCANDESCENT LAMPS

Publication

**EP 0328065 A3 19910417 (EN)**

Application

**EP 89102142 A 19890208**

Priority

US 15386388 A 19880209

Abstract (en)

[origin: EP0328065A2] This invention relates to incandescent lamps and more particularly to the gettering of such lamps. In accordance with the present invention there is provided an improved method of gettering an incandescent lamp. The method comprises introducing a fill gas and a getter compound comprising a silane compound, or a partially halogenated derivative thereof, into an unsealed lamp envelope; sealing the lamp envelope; and heating the sealed envelope, for a sufficient period of time, and at a temperature sufficient to activate the getter to perform its desired gettering function prior to the thermal decomposition thereof.

IPC 1-7

**H01K 1/56**

IPC 8 full level

**H01K 3/00** (2006.01); **H01K 1/56** (2006.01)

CPC (source: EP)

**H01K 1/56** (2013.01)

Citation (search report)

- [X] US 3585435 A 19710615 - JAMPENS GERMAIN REMI T
- [AD] FR 687021 A 19300804 - VER GLUHLAMPEN UND ELECTRICITA

Cited by

US6956328B1; EP0374345B1

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DOCDB simple family (publication)

**EP 0328065 A2 19890816; EP 0328065 A3 19910417; EP 0328065 B1 19940817;** CA 1325036 C 19931207; DE 68917492 D1 19940922; DE 68917492 T2 19950406; DE 68917492 T4 19951012; JP H027354 A 19900111

DOCDB simple family (application)

**EP 89102142 A 19890208;** CA 590369 A 19890207; DE 68917492 A 19890208; DE 68917492 T 19890208; JP 2774689 A 19890208