

Title (en)

METHOD OF RELEASING MERCURY INTO AN ARC DISCHARGE LAMP

Publication

**EP 0085969 B1 19870916 (EN)**

Application

**EP 83101082 A 19830204**

Priority

US 34760582 A 19820210

Abstract (en)

[origin: EP0085969A2] Mercury release into a sealed arc discharge lamp is accomplished by positioning a mercury containing target within the lamp and heating the same by electron bombardment derived from a D.C. power supply connected between an electrode of the lamp and the mercury target.

IPC 1-7

**H01J 9/395**; H01J 61/02

IPC 8 full level

**H01J 9/395** (2006.01); **H01J 61/02** (2006.01)

CPC (source: EP)

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Cited by

US8598773B2; WO2009156334A1

Designated contracting state (EPC)

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**EP 0085969 A2 19830817**; **EP 0085969 A3 19840530**; **EP 0085969 B1 19870916**; CA 1211150 A 19860909; DE 3373744 D1 19871022

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**EP 83101082 A 19830204**; CA 419453 A 19830114; DE 3373744 T 19830204