

Title (en)

Ballast for one or more external fluorescent lamps and lighting fixture for fluorescent lamps having no ballast apparatus.

Title (de)

Ballast für eine oder mehrere sich ausserhalb des Ballasts befindenden Leuchtstofflampen und Beleuchtungseinrichtung für Leuchtstofflampen ohne Ballastapparat.

Title (fr)

Ballast pour une ou plusieurs lampes fluorescentes extérieures au ballast et installation d'éclairage pour lampes fluorescentes n'ayant pas d'appareil ballast.

Publication

EP 0427346 A1 19910515 (EN)

Application

EP 90202940 A 19901107

Priority

NL 8902756 A 19891108

Abstract (en)

A device for operating external fluorescent lamps, said device comprising a housing accommodating apparatus for igniting and letting burn, by means of high frequency lines, fluorescent lamps coupled to the device, which apparatus can be coupled to an external electric power source by means of an electric feeder cable. A lighting fixture comprising a housing which is provided with one or more fluorescent lamp holders, as well as high frequency coupling means connected thereto. A ballast for fluorescent lamps, with ballast apparatus for one or more external fluorescent lamps. A lighting fixture for fluorescent lamps not comprising ballast apparatus, which may be provided with one or more high frequency lines.

IPC 1-7

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IPC 8 full level

H05B 41/24 (2006.01)

CPC (source: EP)

H05B 41/245 (2013.01)

Citation (search report)

- [X] US 4667133 A 19870519 - NILSSEN OLE K [US]
- [X] US 4855646 A 19890808 - PECKITT GUY R [US], et al
- [X] EP 0108815 A1 19840523 - STOLZENBERG PETER GEORG

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CN106594638A; WO9203897A1

Designated contracting state (EPC)

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