

Title (en)

Lighting device with optical pulsation suppression by polyphase-driven electric energy

Title (de)

Beleuchtungsanordnung mit optischer Pulsierungsunterdrückung mittels mehrphasengesteuerter elektrischer Energie

Title (fr)

Dispositif d'éclairage avec suppression d'impulsions optiques par énergie électrique polyphasé

Publication

EP 2568773 A3 20140108 (EN)

Application

EP 12183516 A 20120907

Priority

US 201113226632 A 20110907

Abstract (en)

[origin: EP2568773A2] The present invention relies on polyphase alternating current power with phase difference or direct current power rectified from polyphase alternating current power to drive a common -electric-driven luminous body, or to separately drive adjacently installed individual electric-driven luminous bodies so that the pulsation of the outwardly projected light is reduced.

IPC 8 full level

H05B 44/00 (2022.01)

CPC (source: EP US)

H05B 45/00 (2020.01 - EP US)

Citation (search report)

- [XA] EP 2291060 A2 20110302 - YANG TAI-HER [TW]
- [A] US 6385057 B1 20020507 - BARRON STUART [US]
- [A] WO 2011014450 A1 20110203 - GEN ELECTRIC [US], et al

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Designated extension state (EPC)

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DOCDB simple family (application)

EP 12183516 A 20120907; AU 2012216721 A 20120907; BR 102012022624 A 20120906; CA 2788742 A 20120905; CN 201210326832 A 20120906; CN 201220451725 U 20120906; JP 2012196027 A 20120906; SG 2012065959 A 20120905; TW 101132562 A 20120906; TW 101217211 U 20120906