

Title (en)

High intensity discharge lamp lighting device and illumination apparatus

Title (de)

Beleuchtungsanordnung mit Entladungslampe hoher Intensität, und Beleuchtungsgerät

Title (fr)

Dispositif d' éclairage à lampe à forte décharge, et appareil d' éclairage

Publication

**EP 1768468 A2 20070328 (EN)**

Application

**EP 06254893 A 20060921**

Priority

- JP 2005276617 A 20050922
- JP 2006220526 A 20060811

Abstract (en)

A lighting device which lights a high intensity discharge lamp (7) adds together a high-frequency component from high-frequency generating means (3) and a low-frequency component from low-frequency generating means (4) in adding means (6) and supplies a superimposed wave current containing the high-frequency component and low-frequency component to the high intensity discharge lamp (7) to light the same.

IPC 8 full level

**H05B 41/288** (2006.01)

CPC (source: EP)

**H05B 41/2883** (2013.01); **H05B 41/2928** (2013.01)

Cited by

DE102010028921A1; DE102008059494A1; DE102008061088A1; US8350489B2; US8264164B2; WO2010013166A1; WO2009028213A3; US8344645B2; US8648549B2; US8008869B2; US9095034B2; WO2010072719A1; WO2010076105A1

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1768468 A2 20070328**; **EP 1768468 A3 20091230**; JP 2007115660 A 20070510

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