

Title (en)
ILLUMINATION DEVICE

Title (de)
BELEUCHTUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ECLAIRAGE

Publication
EP 1965130 A4 20090325 (EN)

Application
EP 05819733 A 20051221

Priority
CN 2005002264 W 20051221

Abstract (en)
[origin: EP1965130A1] An illumination device includes a body. The inner space of the body is divided into two parts as a first part and a second part. A heat dissipating module is disposed in the first part. The second part is fully sealed so that dusts, water and insects may be kept off. A plurality of light emitting units are disposed in the second part so as to provide light. The light emitting units are connected with the heat dissipating module in the first part. Hence, heat generated by the light emitting units may be dissipated out of the body and so that the illumination device of the present invention may have a longer service life.

IPC 8 full level
F21S 8/08 (2006.01); **F21V 29/00** (2006.01); **F21W 111/02** (2006.01); **F21W 131/103** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP US)
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F21S 8/08 (2013.01 - EP); **F21W 2131/10** (2013.01 - EP); **F21W 2131/103** (2013.01 - EP); **F21Y 2105/10** (2016.07 - EP US);
F21Y 2115/10 (2016.07 - EP US)

Citation (search report)
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• [A] WO 03044870 A1 20030530 - GEORGES MIREILLE [FR], et al
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FR2940679A1; CN103115285A; DE102010013801A1; CN108194882A; US8870420B2; WO2010076435A1

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