

Title (en)

Lamp base improvement of a street lamp

Title (de)

Lampenbasisverbesserung einer Straßenlaterne

Title (fr)

Amélioration de culot de lampe d'un lampadaire

Publication

**EP 2138758 A1 20091230 (EN)**

Application

**EP 08011636 A 20080626**

Priority

EP 08011636 A 20080626

Abstract (en)

An illumination device of a lamp base (10) improvement of a street lamp to change the projection direction is disclosed. A lamp base (10) formed a plurality of brackets (12) inside. Bottoms (121) of the brackets (12) are longitudinally set to be slanted. Lighting modules (20) corresponding to the brackets (12) are disposed along the bottoms (121). A transparent mask (30) is combined to the lamp base (10) to cover those lighting modules (20). Whereby, it can provide an LED street lamp which can change the projection direction.

IPC 8 full level

**F21S 8/08** (2006.01); **F21W 131/103** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)

**F21S 8/086** (2013.01 - EP US); **F21V 5/045** (2013.01 - EP US); **F21V 19/001** (2013.01 - EP); **F21W 2131/103** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

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- [X] US 2008080188 A1 20080403 - WANG CHIN-WEN [TW]
- [X] JP 2007220572 A 20070830 - STANLEY ELECTRIC CO LTD
- [A] US 7347706 B1 20080325 - WU CHEN-HO [US], et al

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CN103574548A; JP2012209053A; CN102207263A; EP2372233A3; US8511862B2; US8992046B2; US8814396B2; US9353927B2; JP2012523070A

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DE

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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