

Title (en)

Column lighting device with a heat dissipation device

Title (de)

Säulenbeleuchtungsvorrichtung mit Wärmeabfuhrvorrichtung

Title (fr)

Colonne d'éclairage avec dispositif de dissipation de chaleur

Publication

EP 1710497 A2 20061011 (EN)

Application

EP 06111378 A 20060320

Priority

IT MI20050596 A 20050408

Abstract (en)

Column lighting device (1) consisting of a supporting structure or column (2), in the upper part of which there is a light source (4), situated in a housing (3) laterally surrounded by a light passage shield (6) and above by a reflector (9) and a cover (5), comprising a heat dissipator (12), in direct contact with the reflector (9).

IPC 8 full level

F21V 29/00 (2006.01); **F21S 8/00** (2006.01)

CPC (source: EP)

F21S 8/083 (2013.01); **F21V 29/75** (2015.01); **F21V 29/505** (2015.01); **F21W 2111/02** (2013.01)

Citation (applicant)

US 4293899 A 19811006 - SANNER GEORGE E

Cited by

CN102384417A

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EP 1710497 A2 20061011; **EP 1710497 A3 20070418**; **EP 1710497 B1 20080611**; AT E398265 T1 20080715; CN 1844733 A 20061011; CN 1844733 B 20101006; DE 602006001420 D1 20080724; DK 1710497 T3 20081020; ES 2308656 T3 20081201; IT MI20050596 A1 20061009; NO 20061492 L 20061009; PL 1710497 T3 20081231; PT 1710497 E 20080919; SI 1710497 T1 20081231

DOCDB simple family (application)

EP 06111378 A 20060320; AT 06111378 T 20060320; CN 200610073314 A 20060407; DE 602006001420 T 20060320; DK 06111378 T 20060320; ES 06111378 T 20060320; IT MI20050596 A 20050408; NO 20061492 A 20060403; PL 06111378 T 20060320; PT 06111378 T 20060320; SI 200630075 T 20060320