

Title (en)  
Lightning unit for the automotive domain

Title (de)  
Leuchteinheit für den Automotivebereich

Title (fr)  
Unité d'éclairage pour le domaine automobile

Publication  
**EP 1646116 B1 20080123 (DE)**

Application  
**EP 04292409 A 20041011**

Priority  
EP 04292409 A 20041011

Abstract (en)  
[origin: EP1646116A1] The light unit has at least one light source (1), preferably an incandescent lamp, whose contacts are suitable for connection to an electrical connector. The light unit also has at least one light source holder (2) for connection to the light source and that has at least one coupling piece (12) for the electrical connector.

IPC 8 full level  
**H01R 33/06** (2006.01); **H01R 33/94** (2006.01); **F21W 107/00** (2018.01)

CPC (source: EP KR US)  
**H01R 31/06** (2013.01 - KR); **H01R 33/06** (2013.01 - EP KR US); **H01R 33/94** (2013.01 - EP KR US); **H01R 31/06** (2013.01 - EP US); **Y10S 439/918** (2013.01 - EP KR US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1646116 A1 20060412; EP 1646116 B1 20080123**; AT E385057 T1 20080215; CN 1782489 A 20060607; DE 502004006056 D1 20080313; KR 20060054046 A 20060522; US 2006087855 A1 20060427; US 7306488 B2 20071211

DOCDB simple family (application)  
**EP 04292409 A 20041011**; AT 04292409 T 20041011; CN 200510108643 A 20051010; DE 502004006056 T 20041011; KR 20050097567 A 20051017; US 24708205 A 20051011