

Title (en)  
Flush-mounted lighting apparatus equipped with a number of light sources

Title (de)  
Eingebaute Beleuchtungseinrichtung mit mehreren Lichtquellen

Title (fr)  
Système d'éclairage encastré avec plusieurs sources de lumière

Publication  
**EP 1083382 A3 20040121 (EN)**

Application  
**EP 00203064 A 20000904**

Priority  
IT MI991904 A 19990910

Abstract (en)  
[origin: EP1083382A2] A flush-mounted lighting apparatus (30, 130), equipped with a number of light sources (20, 21, 22, 120, 121, 122) comprises a body (4, 104) closed at one end and provided with a mouth (47, 147) for emission of the luminous flux, the body housing the light sources and being equipped with means for articulation of the light sources that envisage, for at least some of the light sources (20, 21, 120, 121, 122), a first bracket (2, 23, 102, 123, 110) hinged to the body (4, 104) so as to enable rotation of the corresponding light source about a substantially vertical axis, and a second bracket (3, 26, 103, 126, 111) fixed to the first bracket (2, 23, 102, 123, 110) so as to enable rotation of the corresponding light source about a substantially horizontal axis, all of which making it possible for at least some of the light sources to describe trajectories lying on a hemispherical surface to convey the flow of light emitted by the light sources towards the mouth (47, 147). <IMAGE>

IPC 1-7

**F21S 8/02; F21V 21/30; F21V 21/28**

IPC 8 full level

**F21S 2/00** (2006.01); **F21S 8/02** (2006.01); **F21V 19/02** (2006.01); **F21V 21/34** (2006.01)

CPC (source: EP US)

**F21S 2/00** (2013.01 - EP US); **F21S 8/02** (2013.01 - EP US); **F21V 19/02** (2013.01 - EP); **F21V 21/34** (2013.01 - EP)

Citation (search report)

- [Y] DE 3830076 A1 19900111 - SCHEWE JUERGEN [DE]
- [Y] US 4727460 A 19880223 - PAYNE GARY L [US]
- [A] US 5526245 A 19960611 - DAVIS DONALD W [US], et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1083382 A2 20010314; EP 1083382 A3 20040121; EP 1083382 B1 20070509**; AT E362078 T1 20070615; DE 60034745 D1 20070621; DE 60034745 T2 20080117; DK 1083382 T3 20070820; ES 2284449 T3 20071116; IT 1313755 B1 20020917; IT MI991904 A0 19990910; IT MI991904 A1 20010310; NO 20004470 D0 20000907; NO 20004470 L 20010312; NO 327884 B1 20091012; PT 1083382 E 20070813

DOCDB simple family (application)

**EP 00203064 A 20000904**; AT 00203064 T 20000904; DE 60034745 T 20000904; DK 00203064 T 20000904; ES 00203064 T 20000904; IT MI991904 A 19990910; NO 20004470 A 20000907; PT 00203064 T 20000904