

Title (en)

LED dental lamp

Title (de)

LED-Zahnlampe

Title (fr)

Lampe dentaire à DEL

Publication

EP 1978294 A3 20090218 (EN)

Application

EP 08152733 A 20080314

Priority

IT MI20070542 A 20070319

Abstract (en)

[origin: EP1978294A2] A LED dental lamp comprising a lamp body (2) including a concave seat (21) provided with a pair of handles (22) arranged at opposite sides of such half shell. The lamp body is associated to a support arm (3), and a plurality of support structures (4) is arranged inside said seat (21), each comprising at least one LED light source (41) where to a reflecting element (42) is associated.

IPC 8 full level

F21S 8/00 (2006.01); **F21V 7/00** (2006.01); **F21W 131/202** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)

F21V 7/0066 (2013.01 - EP US); **F21W 2131/202** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

- [XY] EP 1741975 A2 20070110 - INGOLF DIEZ SIMEON MEDIZINTECH [DE]
- [Y] WO 2006105649 A1 20061012 - TIR SYSTEMS LTD [CA], et al
- [A] EP 1462711 A1 20040929 - OKUMURA YUKIYASU [JP]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1978294 A2 20081008; EP 1978294 A3 20090218; IT MI20070542 A1 20080920

DOCDB simple family (application)

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