

Title (en)

LAMP FOR STIMULATING VITAMIN D PRODUCTION AND METHOD OF MAKING THE SAME

Title (de)

LAMPE ZUR STIMULIERUNG DER PRODUKTION VON VITAMIN D UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

LAMPE CONÇUE POUR STIMULER LA PRODUCTION DE VITAMINE D ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

**EP 2069015 A2 20090617 (EN)**

Application

**EP 07837496 A 20070829**

Priority

- US 2007019010 W 20070829
- US 84161506 P 20060831

Abstract (en)

[origin: WO2008027438A2] Disclosed are discharge lamps that stimulate the production of vitamin D in a person exposed thereto, and more specifically, to discharge lamps which over a predetermine exposure period stimulate a person's production of vitamin D without causing significant facultative pigmentation or melanin oxidization. Moreover, the present invention is also directed to discharge lamps that in addition to stimulating a person's production of vitamin D, emit photons that rejuvenate the collagen/elastin matrix that supports the person's skin, cartilage and bone.

IPC 8 full level

**A61N 5/06** (2006.01); **H01J 1/62** (2006.01)

CPC (source: EP)

**C09K 11/666** (2013.01); **C09K 11/667** (2013.01); **C09K 11/71** (2013.01); **C09K 11/76** (2013.01); **C09K 11/778** (2013.01);  
**C09K 11/7794** (2013.01); **C09K 11/7795** (2013.01); **H01J 61/42** (2013.01); **H01J 61/72** (2013.01); **A61N 2005/0615** (2013.01);  
**A61N 2005/0661** (2013.01)

Citation (search report)

See references of WO 2008027438A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008027438 A2 20080306; WO 2008027438 A3 20080619;** EP 2069015 A2 20090617

DOCDB simple family (application)

**US 2007019010 W 20070829;** EP 07837496 A 20070829