

Title (en)  
DEVICE FOR GENERATING ELECTRICITY

Title (de)  
VORRICHTUNG ZUR STROMERZEUGUNG

Title (fr)  
DISPOSITIF POUR GÉNÉRER DU COURANT

Publication  
**EP 2359409 A2 20110824 (DE)**

Application  
**EP 09802099 A 20091120**

Priority  
• DE 2009001641 W 20091120  
• DE 102008058467 A 20081121

Abstract (en)  
[origin: WO2010057479A2] The present invention relates to a device (1, 20) for generating electrical energy, having at least one solar module (4) comprising a photovoltaic cell and disposed in a radiation area of a light source, characterized in that the light source is formed of at least one lamp (2, 21) operated by gas, wherein a gas flame (3) generated by means of the lamp (2, 21) is associated with at least one incandescent body (5, 25) comprising at least one transparent bell part (7, 23) enclosing the gas flame (3) of the lamp (2, 21) for forming a closed combustion chamber (6, 27), characterized in that the bell part (7, 23) is at least partially enclosed by an at least double-walled glass dome (8, 22) having a vacuum between the dome walls (9, 10) thereof.

IPC 8 full level  
**H01L 31/04** (2006.01)

CPC (source: EP US)  
**H02S 10/30** (2014.12 - EP US); **Y02E 10/50** (2013.01 - EP)

Citation (search report)  
See references of WO 2010057479A2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010057479 A2 20100527; WO 2010057479 A3 20110721; AP 2011005735 A0 20110630; CA 2744497 A1 20100527;**  
CN 102334191 A 20120125; DE 102008058467 B3 20101007; EP 2359409 A2 20110824; RU 2011120471 A 20121227;  
US 2011265853 A1 20111103

DOCDB simple family (application)  
**DE 2009001641 W 20091120;** AP 2011005735 A 20091120; CA 2744497 A 20091120; CN 200980154618 A 20091120;  
DE 102008058467 A 20081121; EP 09802099 A 20091120; RU 2011120471 A 20091120; US 201113113055 A 20110522