

Title (en)
METHOD FOR ASSEMBLING DISCHARGE LAMP AND DISCHARGE LAMP

Title (de)
VERFAHREN ZUR MONTAGE EINER ENTLADUNGSLAMPE UND ENTLADUNGSLAMPE

Title (fr)
LAMPE À DÉCHARGE, ET PROCÉDÉ DE MONTAGE DE CELLE-CI

Publication
EP 2772929 A4 20150603 (EN)

Application
EP 12842935 A 20120305

Priority
• JP 2011232545 A 20111024
• JP 2012055603 W 20120305

Abstract (en)
[origin: EP2772929A1] According to embodiments, a distance between a center of a light-emitting portion and a reference protrusion is changeable by selecting either one of a first holding position or a second holding position with respect to a common one-type burner. A holding piece is inclined to a first surface side at a first angle with respect to a diametral direction of a ring portion and a tip portion of the holding piece protrudes to the first surface side to hold an outer tube at the first holding position. And the holding piece is inclined to a second surface side at a second angle that is smaller than the first angle with respect to the diametral direction of the ring portion and the tip portion of the holding piece protrudes to the second surface side to hold the outer tube at the second holding position.

IPC 8 full level
H01J 5/48 (2006.01); **H01J 9/34** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP)
H01J 5/48 (2013.01); **H01J 9/34** (2013.01)

Citation (search report)
• [ID] WO 2011033417 A2 20110324 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
• [A] DE 102006058887 A1 20080619 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
• [A] WORKING PARTY ON LIGHTING AND LIGHT-SIGNALLING: "Proposal for Supplement 7 to Regulation No. 99 ECE/Trans/WP.29/GRE/2010/53", 23 July 2010 (2010-07-23), pages 1 - 15, XP055185447, Retrieved from the Internet <URL:http://www.unece.org/fileadmin/DAM/trans/doc/2010/wp29gre/ECE-TRANS-WP29-GRE-2010-53e.pdf> [retrieved on 20150423]
• See references of WO 2013061632A1

Cited by
CN109311702A; US10974974B2; WO2018002056A1; EP3263529B1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2772929 A1 20140903; **EP 2772929 A4 20150603**; CN 103890894 A 20140625; CN 103890894 B 20160928; JP 2013089587 A 20130513; JP 5884404 B2 20160315; WO 2013061632 A1 20130502

DOCDB simple family (application)
EP 12842935 A 20120305; CN 201280041742 A 20120305; JP 2011232545 A 20111024; JP 2012055603 W 20120305