

Title (en)  
CERAMIC TUBE AND METHOD FOR PRODUCING SAME

Title (de)  
KERAMIKRÖHRE UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)  
TUBE CÉRAMIQUE ET SON PROCÉDÉ DE PRODUCTION

Publication  
**EP 2626889 A4 20140528 (EN)**

Application  
**EP 11830531 A 20110927**

Priority  
• JP 2010228550 A 20101008  
• JP 2011072113 W 20110927

Abstract (en)  
[origin: EP2626889A1] In the present invention, a first ceramic tube (10A) for a high-brightness discharge lamp has a light-emitting unit (12) that emits light therewithin and an electrode-sealing first tubule (14a) and second tubule (14b) respectively formed integrally to the two ends of the light-emitting unit (12). Of the light-emitting unit (12), a position towards the first tubule (14a) is provided with a through-hole (16) wherein the direction from the inside of the light-emitting unit (12) to the outside of the light-emitting unit (12) is the same as the direction of extension of the first tubule (14a).

IPC 8 full level  
**B28B 11/00** (2006.01); **H01J 9/24** (2006.01); **H01J 9/26** (2006.01); **H01J 61/30** (2006.01)

CPC (source: EP)  
**B28B 1/002** (2013.01); **B28B 1/24** (2013.01); **H01J 7/22** (2013.01); **H01J 9/247** (2013.01); **H01J 9/266** (2013.01); **H01J 9/395** (2013.01); **H01J 61/302** (2013.01)

Citation (search report)  
• No further relevant documents disclosed  
• See references of WO 2012046598A1

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 2626889 A1 20130814**; **EP 2626889 A4 20140528**; CN 103155092 A 20130612; JP WO2012046598 A1 20140224;  
WO 2012046598 A1 20120412

DOCDB simple family (application)  
**EP 11830531 A 20110927**; CN 201180048170 A 20110927; JP 2011072113 W 20110927; JP 2012537647 A 20110927