

Title (en)  
Ignition transformer for a high pressure gas discharge lamp

Title (de)  
Zündtransformator für eine Hochdruckgasentladungslampe

Title (fr)  
Transformateur d'allumage pour une lampe à décharge haute pression

Publication  
**EP 2226818 A3 20110406 (DE)**

Application  
**EP 10155125 A 20100302**

Priority  
DE 102009012090 A 20090306

Abstract (en)  
[origin: EP2226818A2] The ignition transformer has a housing (2) with two opposite sides (2A,2B). A filler opening (5) is formed in the former side, where a groove (16) is arranged at an inner wall of the housing based on the filler opening. The groove is extended in the longitudinal direction.

IPC 8 full level  
**H01F 27/32** (2006.01); **H01F 27/02** (2006.01); **H01F 38/10** (2006.01)

CPC (source: EP)  
**H01F 27/022** (2013.01); **H01F 27/326** (2013.01); **H01F 38/10** (2013.01); **H01F 27/292** (2013.01)

Citation (search report)

- [Y] DE 202005007484 U1 20060921 - VOGT ELECT COMPONENTS GMBH [DE]
- [Y] US 2004069288 A1 20040415 - SHIMADA JUNICHI [JP], et al
- [A] EP 1511131 A1 20050302 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- [A] US 2002026929 A1 20020307 - SHIMADA JUNICHI [JP], et al
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- [A] EP 1225606 A2 20020724 - HITACHI LTD [JP], et al
- [A] US 2004066150 A1 20040408 - NEUMEIER KLAUS [DE], et al
- [A] GB 742413 A 19551230 - REYROLLE A & CO LTD, et al
- [A] JP S60133708 A 19850716 - MITSUBISHI ELECTRIC CORP

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

Designated extension state (EPC)  
AL BA ME RS

DOCDB simple family (publication)  
**EP 2226818 A2 20100908; EP 2226818 A3 20110406; EP 2226818 B1 20150211; DE 102009012090 A1 20100909**

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