

Title (en)
AN IMPROVED LAMP ASSEMBLY

Title (de)
VERBESSERTE LAMPENANORDNUNG

Title (fr)
ENSEMble DE LAMPE AMÉLIORÉ

Publication
EP 2980828 A1 20160203 (EN)

Application
EP 1517889 A 20150729

Priority
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Abstract (en)

The present invention provides an improved lamp assembly comprising a screwable self-locking interface (13) between base (11) of a glass lamp and glass bulb (10). Base (11) is provided with a plurality of dimples (12). Said screwable self-locking interface (13) has multitude of knobs (15) to be clicked in the corresponding glass dimples (12) and a cylindrical body provided with a left turn screw (14).

IPC 8 full level
H01J 5/56 (2006.01); **F21K 99/00** (2016.01); **H01J 5/60** (2006.01); **H01J 9/34** (2006.01); **H01K 1/46** (2006.01)

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H01J 5/56 (2013.01 - EP US); **H01J 5/60** (2013.01 - EP); **H01J 9/34** (2013.01 - EP); **H01K 1/46** (2013.01 - EP); **F21K 9/23** (2016.07 - EP US)

Citation (applicant)

- US 6969947 B2 20051129 - LI JIANWU [US], et al
- US 2012187818 A1 20120726 - CHUANG SHENG-YI [TW]
- US 5382869 A 19950117 - WILLIAMSON GLEN P [US], et al

Citation (search report)

- [XD] US 5382869 A 19950117 - WILLIAMSON GLEN P [US], et al
- [A] US 2014204596 A1 20140724 - XU YUNFEI [CN]
- [A] WO 9529500 A1 19951102 - ACMA TECH PTY LTD [SG]
- [A] CN 201804843 U 20110420 - ZHONGSHAN ODEER ELECTRONICS LIGHTING CO LTD
- [A] US 4029387 A 19770614 - EAGER JOHN W

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