

Title (en)
Method and apparatus for producing a lamp

Title (de)
Verfahren und Vorrichtung zum Herstellen einer Lampe

Title (fr)
Procédé et appareil pour la fabrication d'une lampe

Publication
EP 1632988 A3 20080213 (DE)

Application
EP 05010912 A 20050519

Priority
DE 102004027997 A 20040609

Abstract (en)
[origin: US2005275349A1] A method and apparatus for producing a lamp in the case of which a lamp bulb closed at one end is filled through a feed opening for a luminous means are disclosed together with a lamp produced using this method. A dome of the lamp bulb can thereby be of smooth design without a pumping tip.

IPC 8 full level
H01K 1/28 (2006.01); **H01K 3/22** (2006.01); **H01J 9/32** (2006.01); **H01J 9/395** (2006.01); **H01J 9/40** (2006.01); **H01K 1/32** (2006.01); **H01K 1/46** (2006.01); **H01K 1/50** (2006.01); **H01K 3/00** (2006.01); **H01K 3/24** (2006.01); **H01K 3/26** (2006.01)

CPC (source: EP US)
H01J 9/326 (2013.01 - EP US); **H01J 9/395** (2013.01 - EP US); **H01J 9/40** (2013.01 - EP US); **H01K 1/325** (2013.01 - EP US); **H01K 3/22** (2013.01 - EP US); **H01K 3/24** (2013.01 - EP US); **H01K 3/26** (2013.01 - EP US)

Citation (search report)

- [L] WO 2005122206 A2 20051222 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE], et al
- [X] GB 800193 A 19580820 - GEN ELECTRIC CO LTD, et al
- [A] US 4709187 A 19871124 - ROCHE WILLIAM J [US]
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- [AD] DE 19623499 A1 19971218 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]

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Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
US 2005275349 A1 20051215; **US 7445534 B2 20081104**; CN 1707745 A 20051214; CN 1707745 B 20110126; DE 102004027997 A1 20051229; EP 1632988 A2 20060308; EP 1632988 A3 20080213; JP 2005353601 A 20051222; JP 4958251 B2 20120620

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US 14822705 A 20050609; CN 200510087826 A 20050609; DE 102004027997 A 20040609; EP 05010912 A 20050519; JP 2005169997 A 20050609