

Title (en)

LED LEADFRAME PACKAGE, LED PACKAGE USING THE SAME, AND METHOD OF MANUFACTURING THE LED PACKAGE

Title (de)

LED-LEITERRAHMENPAKET, LED-PAKET DAMIT UND VERFAHREN ZUR HERSTELLUNG DES LED-PAKETS

Title (fr)

BOÎTIER DEL POUR GRILLE DE CONNEXION, GRILLE DE CONNEXION UTILISANT LE BOÎTIER DEL, ET PROCÉDÉ DE FABRICATION DU BOÎTIER DEL

Publication

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Application

EP 10750967 A 20100224

Priority

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- US 38140909 A 20090310

Abstract (en)

[origin: WO2010104276A2] A LED lead frame package, a LED package using the LED lead frame package, and a method of manufacturing the LED package. In the manufacture of the LED package, a liquid transparent resin material is disposed over at least two ring-shaped protrusions having a sharp upper edge and inclined sidewalls and at least one ring-shaped groove formed between two of the at least two ring-shaped protrusions, and thus a sealing layer having a convex curvature may be easily formed by using surface tension in one process.

IPC 8 full level

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CPC (source: EP)

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H01L 2224/48091 (2013.01); **H01L 2933/005** (2013.01)

Citation (search report)

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