

Title (en)

LIGHT EMITTING MODULE AND METHOD FOR PRODUCING SAME

Title (de)

LICHTEMITTIERENDES MODUL UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

MODULE ÉMETTEUR DE LUMIÈRE ET PROCÉDÉ DE PRODUCTION CORRESPONDANT

Publication

EP 3469256 A1 20190417 (EN)

Application

EP 17722761 A 20170510

Priority

- CN 201610407397 A 20160612
- EP 2017061186 W 20170510

Abstract (en)

[origin: WO2017215848A1] The present disclosure relates to a light emitting module, comprising: a circuit board on which a light emitting element is arranged; a lens assembly arranged on the circuit board to cover the light emitting element; and a housing made of a molding material and at least partially surrounding the circuit board and the lens assembly to form the light emitting module, wherein a fastener for firmly retaining the lens assembly to the housing is formed by the molding material while forming the housing using the molding material. The present disclosure also relates to a method for producing the light emitting module. The light emitting module according to the present disclosure can firmly retain the lens assembly by a housing made of a molding material. In addition, the light emitting module has advantages such as a simple production process, a compact structure, a low cost and so on.

IPC 8 full level

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Citation (search report)

See references of WO 2017215848A1

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