

Title (en)

SIDE-EMITTING GUIDEPIPE TECHNOLOGY ON LED LAMP TO MAKE FILAMENT EFFECT

Title (de)

SEITENLICHTEMITTIERENDE FÜHRUNGSRÖHRTECHNOLOGIE AUF EINER LED-LAMPE ZUR ERZEUGUNG EINES FASEREFFEKTS

Title (fr)

TECHNOLOGIE DE CONDUIT DE GUIDE À ÉMISSION LATÉRALE SUR LAMPE À DEL POUR FORMER UN EFFET DE FILAMENT

Publication

EP 2791573 A4 20150729 (EN)

Application

EP 11877255 A 20111214

Priority

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Abstract (en)

[origin: WO2013086694A1] A lamp (10) includes at least two light emitting diodes (12, 40) in thermal communication with a heat sink. A translucent envelope (14) receiving light emitted from the light emitting diodes (12, 40) is also provided. A light guide (16) is located to receive light emitted from at least one of the light emitting diodes (12). The light guide (16) includes a first leg extending away from the heat sink toward an interior of the envelope (14) and a light emitting second leg angled relative to the first leg. The second leg can be at least substantially perpendicular to a longitudinal axis of the lamp (10).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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