

Title (en)

COMPONENT COMPRISING A LARGE NUMBER OF LIGHT-EMITTING-DIODE CHIPS

Title (de)

BAUELEMENT MIT EINER VIELZAHL VON LUMINESZENZDIODENCHIPS

Title (fr)

COMPOSANT COMPRENANT PLUSIEURS PUCES DIODES ELECTROLUMINESCENTES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0217401A1] The invention relates to a component (1) comprising a large number of light-emitting-diode chips (5) in a reflector (3), the latter being configured in such a way that the direct line of vision between the light-emitting-diode chips (5) is interrupted by an intermediate wall (11). This significantly improves the effectiveness of the component (1).

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IPC 8 full level

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CPC (source: EP US)

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