

Title (en)
PANEL EMITTING LIGHT RADIATION

Title (de)
LICHTSTRAHLUNGSEMITTIERENDE TAFEL

Title (fr)
PANNEAU ÉMETTEUR DE RADIATIONS LUMINEUSES

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Application
EP 14805300 A 20141201

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Abstract (en)
[origin: WO2015090917A1] The invention relates to a transparent lighting device (100), with light-emitting diodes (140), comprising first and second glass panels (110), the first (111) and third (121) surfaces of which are at least partially covered with light-emitting diodes (140), said glass panels being spaced apart by means of a spacer (130). According to the invention, such a lighting device comprises diodes arranged on at least one portion of the second (112) and third (121) surfaces of the glass panels, said light-emitting diodes being separated on the same line by a pitch of at least 50 mm. Furthermore, the first (110) and second (120) glass panels are spaced apart from one another by a distance of at least 2 mm.

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Citation (examination)
• WO 2006018066 A1 20060223 - SCHOTT AG [DE], et al
• FR 2576734 A1 19860801 - CIT ALCATEL [FR]
• EP 0900971 A1 19990310 - HAHN GLASBAU [DE]
• KR 101188748 B1 20121009 - G SMATT CO LTD [KR]
• See also references of WO 2015090917A1

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