

Title (en)  
OPTOELECTRONIC CIRCUIT COMPRISING LIGHT EMITTING DIODES

Title (de)  
OPTOELEKTRONISCHE SCHALTUNG MIT LEUCHTDIODEN

Title (fr)  
CIRCUIT OPTOÉLECTRONIQUE À DIODES ÉLECTROLUMINESCENTES

Publication  
**EP 3398408 B1 20191009 (FR)**

Application  
**EP 16829294 A 20161228**

Priority  
• FR 1563433 A 20151229  
• FR 2016053675 W 20161228

Abstract (en)  
[origin: WO2017115049A1] The invention relates to an optoelectronic circuit (40) comprising series-connected sets (Di) of light emitting diodes and a module (Module0) for controlling said sets, the sets of light emitting diodes being arranged on a support and being distributed among a series of aligned basic circuits (Modulej) which are located on the support and each of which comprises at least one light emitting diode from each set.

IPC 8 full level  
**H05B 44/00** (2022.01); **F21S 4/00** (2016.01); **H05K 1/00** (2006.01)

CPC (source: EP US)  
**H05B 45/44** (2020.01 - EP); **H05B 45/48** (2020.01 - US)

Citation (examination)  
• US 2008265795 A1 20081030 - HENTE DIRK [DE], et al  
• US 2004233145 A1 20041125 - CHIANG JOHNSON [TW]  
• US 2011080101 A1 20110407 - CHEN KUO-TSO [TW]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
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