

Title (en)  
A TUBULAR LED LIGHT SOURCE

Title (de)  
RÖHRENFORMIGE LEUCHTDIODENLAMPE

Title (fr)  
SOURCE LUMINEUSE DEL TUBULAIRE

Publication  
**EP 1618331 A1 20060125 (EN)**

Application  
**EP 04722804 A 20040324**

Priority  

- DK 2004000200 W 20040324
- DK PA200300656 A 20030501

Abstract (en)  
[origin: WO2004097291A1] In a tubular LED light source individual configurations (4) of light emitting diodes (LED) (6) are confined to a plurality of distinct radial planes distributed with substantial uniform spacing over the length of the tubular bulb portion of the light source. In each configuration a number of light emitting diodes (6) are arranged at a short separation from and with substantial uniform spacing over the inner circumference of the outer wall (1) of the bulb portion, each of said configurations (4) forming individual electrical LED arrays in connection with power supply connectors (3).

IPC 1-7  
**F21K 7/00; F21S 8/00; H01L 25/13**

IPC 8 full level  
**F21K 99/00** (2010.01)

CPC (source: EP US)  
**F21K 9/275** (2016.07 - EP US); **F21V 19/003** (2013.01 - EP US); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)  
See references of WO 2004097291A1

Cited by  
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DOCDB simple family (publication)  
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