

Title (en)

LIGHT-EMITTING DIODE (LED) DEVICES COMPRISING NANOCRYSTALS

Title (de)

LICHTEMITTIERENDE DIODENVORRICHTUNGEN MIT NANOKRISTALLEN

Title (fr)

DISPOSITIFS DE DIODES ELECTROLUMINESCENTES (DEL) COMPRENANT DES NANOCRISTAUX

Publication

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Application

EP 10827425 A 20101027

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Abstract (en)

[origin: WO2011053635A1] The present invention provides light-emitting diode (LED) devices comprises compositions and containers of hermetically sealed luminescent nanocrystals. The present invention also provides displays comprising the LED devices. Suitably, the LED devices are white light LED devices.

IPC 8 full level

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H01L 2924/0002 (2013.01 - EP); **Y02B 20/00** (2013.01 - EP)

Citation (search report)

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- [XY] JP 2006321966 A 20061130 - KYOCERA CORP
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- See references of WO 2011053635A1

Cited by

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Designated contracting state (EPC)

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