

Title (en)

DIRECT-CURRENT DUAL POLARITY, LIGHT-EMITTING LED CIRCUIT

Title (de)

LICHTEMITTIERENDE LED-GLEICHSTROMSCHALTUNG MIT DUALER POLARITÄT

Title (fr)

CIRCUIT À DEL ÉLECTROLUMINESCENTES À DOUBLE POLARITÉ ET À COURANT CONTINU

Publication

EP 4115711 A1 20230111 (EN)

Application

EP 21717326 A 20210221

Priority

- EP 20161953 A 20200310
- EP 2021054250 W 20210221

IPC 8 full level

H05B 45/46 (2020.01); **H05B 45/52** (2020.01); **H05B 47/24** (2020.01)

CPC (source: EP)

H05B 45/46 (2020.01); **H05B 45/52** (2020.01); **H05B 47/24** (2020.01)

Citation (search report)

See references of WO 2022174923A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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