

Title (en)

MATERIALS FOR ORGANIC ELECTROLUMINESCENT DEVICES

Title (de)

MATERIALIEN FÜR ORGANISCHE ELEKTROLUMINESZENZVORRICHTUNGEN

Title (fr)

MATÉRIAUX POUR DISPOSITIFS ÉLECTROLUMINESCENTS ORGANIQUES

Publication

EP 4320647 A1 20240214 (EN)

Application

EP 22720727 A 20220407

Priority

- EP 21167651 A 20210409
- EP 2022059179 W 20220407

Abstract (en)

[origin: WO2022214566A1] The present invention relates to a composition comprising a compound of formula (H1) and a compound of formula (H2). The present invention furthermore relates to a formulation comprising a composition comprising a compound of formula (H1) and a formula (H2) and a solvent. Finally, the present invention relates to an electronic device comprising a such a composition.

IPC 8 full level

H10K 99/00 (2023.01)

CPC (source: EP KR)

C09K 11/06 (2013.01 - KR); **H10K 50/12** (2023.02 - EP KR); **H10K 85/615** (2023.02 - KR); **H10K 85/626** (2023.02 - EP); **H10K 85/631** (2023.02 - KR); **H10K 85/6572** (2023.02 - KR); **H10K 85/6574** (2023.02 - EP KR); **H10K 85/6576** (2023.02 - KR); **H10K 85/658** (2023.02 - KR); **H10K 50/11** (2023.02 - EP); **H10K 2101/90** (2023.02 - EP); **Y02E 10/549** (2013.01 - EP)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022214566 A1 20221013; CN 117121655 A 20231124; EP 4320647 A1 20240214; KR 20230169214 A 20231215; TW 202309243 A 20230301

DOCDB simple family (application)

EP 2022059179 W 20220407; CN 202280023330 A 20220407; EP 22720727 A 20220407; KR 20237038291 A 20220407; TW 111113074 A 20220406