

Title (en)
OPTOELECTRONIC DEVICE FOR LIGHT-EMITTING DISPLAY AND CORRESPONDING MANUFACTURING METHOD

Title (de)
OPTOELEKTRONISCHE VORRICHTUNG FÜR EINE LICHEMITTIERENDE ANZEIGE UND ENTSPRECHENDES HERSTELLUNGSVERFAHREN

Title (fr)
DISPOSITIF OPTOÉLECTRONIQUE POUR AFFICHAGE LUMINEUX ET PROCÉDÉ DE FABRICATION

Publication
EP 4162526 A1 20230412 (FR)

Application
EP 21734415 A 20210531

Priority
• FR 2005795 A 20200603
• FR 2021050976 W 20210531

Abstract (en)
[origin: WO2021245342A1] Disclosed is an optoelectronic device (10) for a light-emitting display, which device includes: a substrate (11); a light-emitting element (13) including at least one first electrode (13d), a plurality of primary conductors (22); secondary conductors (12); a first electrically insulative element (16); wherein, for said at least one light-emitting element (13), at least one first connecting portion (12a) of at least one of the secondary conductors (12) corresponding to said light-emitting element (13) is formed in all or part of a first recess (30) obtained in the first electrically insulative element (16), the first connecting portion (12a) of the secondary conductor (12) being in contact with the first electrode (13d).

IPC 8 full level
H01L 25/075 (2006.01); **H01L 33/62** (2010.01)

CPC (source: EP)
H01L 25/0753 (2013.01); **H01L 33/62** (2013.01); **H01L 2933/0066** (2013.01)

Citation (search report)
See references of WO 2021245342A1

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Designated extension state (EPC)
BA ME

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KH MA MD TN

DOCDB simple family (publication)
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