

Title (en)

MIXTURES OF MATRIX MATERIALS AND ORGANIC SEMICONDUCTORS CAPABLE OF EMISSION, USE OF THE SAME AND ELECTRONIC COMPONENTS CONTAINING SAID MIXTURES

Title (de)

MISCHUNGEN VON ORGANISCHEN, ZUR EMISSION BEFÄHIGTEN HALBLEITERN UND MATRIXMATERIALIEN, DEREN VERWENDUNG UND DIESE MISCHUNGEN ENTHALTENDE ELEKTRONIKBAUTEILE

Title (fr)

MELANGES DE SEMI-CONDUCTEURS ORGANIQUES APTES A L'EMISSION ET DE MATIERES MATRICIELLES, LEUR UTILISATION ET COMPOSANTS ELECTRONIQUES CONTENANT CES MELANGES

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Abstract (en)

[origin: WO2004093207A2] The invention relates to novel mixtures consisting of at least two substances, one substance being used as a matrix material and the other as a material which is capable of emission and contains at least one element having an atomic number larger than 20. The invention also relates to the use of said mixtures in organic electronic components such as electroluminescence elements and displays.

IPC 1-7

C09K 11/06; H01L 51/30; H05B 33/14; C07C 49/76

IPC 8 full level

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