

Title (en)

Long-life type colorful electroluminescent display panel

Title (de)

Mit langer Lebensdauer farbvolle Elektrolumineszenzanzeige

Title (fr)

Panneau d'affichage électroluminescent en couleur à longue durée de vie

Publication

EP 1122984 A3 20030212 (EN)

Application

EP 00305900 A 20000712

Priority

CN 00201695 U 20000204

Abstract (en)

[origin: EP1122984A2] A long-life type colorful electroluminescent (EL) display panel is disclosed. The EL display panel comprises a luminescent laminate, two electrodes located at the two sides of the luminescent laminate, several terminals, and a display surface. One of the two electrodes includes plural separated sub-electrodes. Each sub-electrode comprises at least one branch portion and a bus bar connecting at least one branch portion to one of the terminals. Each of the branch portions in one sub-electrode is accompanied with one branch portion in a sub-electrode different from the one sub-electrode, and extends in parallel thereto in a position corresponding to a portion of the display surface which is representative of substantially the same area. By means of the above structure, the display panel will have a life span more than double the normal and can display colorfully. <IMAGE>

IPC 1-7

H05B 33/26

IPC 8 full level

H05B 33/26 (2006.01)

CPC (source: EP)

H05B 33/26 (2013.01)

Citation (search report)

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