

Title (en)

Driving method and drive for organic electroluminescence element and display employing the same

Title (de)

Verfahren und Einrichtung zum Steuern eines organischen elektrolumineszenten Elements und Anzeigevorrichtung mit diesem Element

Title (fr)

Méthode et dispositif de commande d'un élément électroluminescent organique et dispositif d'affichage utilisant cet élément

Publication

**EP 1085496 A3 20020807 (EN)**

Application

**EP 00307755 A 20000908**

Priority

JP 25889899 A 19990913

Abstract (en)

[origin: EP1085496A2] A drive pulse application circuit applies a drive pulse alternately changing between a first voltage higher than a luminescence starting voltage and a second voltage higher than 0 V and not more than the luminescence starting voltage across a hole injection electrode and an electron injection electrode of an organic EL element. <IMAGE>

IPC 1-7

**G09G 3/32**

IPC 8 full level

**G09G 3/20** (2006.01); **G09G 3/30** (2006.01); **G09G 3/32** (2006.01); **H01L 51/50** (2006.01); **H05B 33/12** (2006.01); **H05B 33/14** (2006.01); **H05B 44/00** (2022.01)

CPC (source: EP)

**G09G 3/3216** (2013.01); **G09G 3/3233** (2013.01); **G09G 2310/0256** (2013.01); **G09G 2310/06** (2013.01); **G09G 2320/0233** (2013.01); **G09G 2320/043** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1085496 A2 20010321**; **EP 1085496 A3 20020807**; JP 2001085159 A 20010330

DOCDB simple family (application)

**EP 00307755 A 20000908**; JP 25889899 A 19990913