

Title (en)

DISPLAY DRIVER

Title (de)

DISPLAY-TREIBER

Title (fr)

DISPOSITIFS, PROCEDES ET SYSTEMES D'ATTAQUE D'AFFICHEUR

Publication

**EP 1812925 A2 20070801 (EN)**

Application

**EP 05805748 A 20051109**

Priority

- IE 2005000127 W 20051109
- EP 04394068 A 20041111
- EP 05805748 A 20051109

Abstract (en)

[origin: EP1657706A1] A driver for controlling cells of an electrochromic display is disclosed. The driver is connected to each cell of the display which is to be controlled to drive each cell according to a charging state associated with the cell; and to provide a characteristic of a selected cell to a sensor. The driver can operate in a sense and a programming mode. In sense mode the driver determines the characteristic of a selected cell; and in programming mode the driver sets the charging state of the cells.

IPC 8 full level

**G09G 3/38** (2006.01); **G09G 3/20** (2006.01)

CPC (source: EP KR)

**G09G 3/19** (2013.01 - EP KR); **G09G 3/38** (2013.01 - EP KR); **G09G 2310/0275** (2013.01 - EP KR); **G09G 2310/066** (2013.01 - EP KR); **G09G 2320/0233** (2013.01 - EP KR); **G09G 2320/029** (2013.01 - EP KR)

Citation (search report)

See references of WO 2006051516A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1657706 A1 20060517**; AU 2005303356 A1 20060518; BR PI0516689 A 20080916; CA 2587367 A1 20060518; CN 101103389 A 20080109; EP 1812925 A2 20070801; IL 183130 A0 20070920; JP 2008532055 A 20080814; KR 20070085972 A 20070827; WO 2006051516 A2 20060518; WO 2006051516 A3 20070125

DOCDB simple family (application)

**EP 04394068 A 20041111**; AU 2005303356 A 20051109; BR PI0516689 A 20051109; CA 2587367 A 20051109; CN 200580043195 A 20051109; EP 05805748 A 20051109; IE 2005000127 W 20051109; IL 18313007 A 20070510; JP 2007540827 A 20051109; KR 20077013037 A 20070608