

Title (en)

Display driver

Title (de)

Treiber für eine Anzeige

Title (fr)

Dispositif de commande d'un appareil d'affichage

Publication

EP 1657706 A1 20060517 (EN)

Application

EP 04394068 A 20041111

Priority

EP 04394068 A 20041111

Abstract (en)

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)

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)

- [XY] US 5973819 A 19991026 - PLETCHER TIMOTHY A [US], et al
- [Y] EP 0490658 A1 19920617 - DONNELLY CORP [US]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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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