

Title (en)
Liquid crystal display control system

Title (de)
Ansteuersystem eines Flüssigkristallbildschirms

Title (fr)
Système de commande d'un écran d'affichage à cristaux liquides

Publication
EP 0961259 B1 20090325 (DE)

Application
EP 99106577 A 19990331

Priority
FR 9806828 A 19980529

Abstract (en)
[origin: EP0961259A1] The signal generator (1) has a video signal source (VIDEO-E) receiving a pixel synchronization signal (Fpx) from an oscillator (4), which is coupled to control stage with a frequency divider (5) and a pulse width modulator (6), providing a pulse width modulated control signal (Ftr) for a local pixel synchronization signal generator (14), within the control device (2) for the liquid crystal display (LCD). An Independent claim for a control device for a liquid crystal video display screen is also included.

IPC 8 full level
G09G 3/36 (2006.01); **G02F 1/133** (2006.01); **G09G 3/20** (2006.01)

CPC (source: EP US)
G09G 3/3611 (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (application)
EP 99106577 A 19990331; DE 59914986 T 19990331; JP 14691599 A 19990526; US 32243999 A 19990528