

Title (en)  
Display apparatus

Title (de)  
Anzeigevorrichtung

Title (fr)  
Dispositif d'affichage

Publication  
**EP 0574810 B1 19980909 (EN)**

Application  
**EP 93109196 A 19930608**

Priority  
JP 17596392 A 19920611

Abstract (en)  
[origin: EP0574810A1] A display apparatus includes a matrix of a group of scanning lines and a group of data signal lines intersecting the scanning lines, pixels each formed at an intersection of the scanning lines and data signal lines, and a driver for supplying drive signals to the matrix so as to effect a display at the pixels. The scanning lines are divided into at least three blocks each comprising a plurality of adjacent scanning lines. The driver includes scanning means for sequentially selecting the at least three blocks so as not to select neighboring blocks consecutively and for consecutively selecting adjacent scanning lines in a selected block. As a result, flicker in a repetitive image is prevented while maintaining good observability of a motion picture. <IMAGE>

IPC 1-7  
**G09G 3/36**; G02F 1/133

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

CPC (source: EP)  
**G09G 3/3611** (2013.01); **G09G 3/207** (2013.01); **G09G 2310/0205** (2013.01); **G09G 2310/04** (2013.01); **G09G 2320/0247** (2013.01); **G09G 2320/041** (2013.01)

Cited by  
US6054230A; EP1788552A1; US8497819B2; WO2005036516A1; US7125626B2; US7916099B2

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)  
**EP 0574810 A1 19931222**; **EP 0574810 B1 19980909**; AT E171003 T1 19980915; DE 69320870 D1 19981015; DE 69320870 T2 19990401

DOCDB simple family (application)  
**EP 93109196 A 19930608**; AT 93109196 T 19930608; DE 69320870 T 19930608