

Title (en)
Image information control apparatus and display device

Title (de)
Bildinformationssteuergerät und Anzeigesystem

Title (fr)
Appareil de commande d'information d'image et système d'affichage

Publication
EP 0519743 B1 19971126 (EN)

Application
EP 92305662 A 19920619

Priority
JP 15032091 A 19910621

Abstract (en)
[origin: EP0519743A2] An image information control apparatus includes: a. first means for generating and outputting an image information transfer timing signal for controlling a transfer timing of image information; b. second means for thinning the image information transfer timing signal transferred from the first means in accordance with an environmental temperature and outputting a thinned image information transfer timing signal; c. third means for controlling a voltage waveform upon reception of the image information transfer timing signal; and d. fourth means for controlling the third means so that the voltage waveform is kept constant during a period of at least two continuous image information transfer timing signals output from the second means. <IMAGE>

IPC 1-7
G09G 3/36

IPC 8 full level
G02F 1/133 (2006.01); **G09G 3/36** (2006.01); **G09G 5/00** (2006.01)

CPC (source: EP)
G09G 3/36 (2013.01); **G09G 2310/0227** (2013.01); **G09G 2320/041** (2013.01); **G09G 2340/0407** (2013.01)

Citation (examination)
EP 0335693 A2 19891004 - CEBON DAVID [GB], et al

Cited by
EP0691639A3; US6115021A

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

DOCDB simple family (publication)
EP 0519743 A2 19921223; **EP 0519743 A3 19930811**; **EP 0519743 B1 19971126**; AT E160641 T1 19971215; DE 69223283 D1 19980108; DE 69223283 T2 19980402; JP H04371998 A 19921224

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EP 92305662 A 19920619; AT 92305662 T 19920619; DE 69223283 T 19920619; JP 15032091 A 19910621