

Title (en)

FLICKERING-REDUCING PROCESS AND CIRCUITRY FOR TELEVISION SETS

Title (de)

VERFAHREN UND SCHALTUNGSANORDNUNG ZUR VERMINDERUNG DES FLIMMERNS FÜR EIN FERNSEHGERÄT

Title (fr)

PROCEDE ET CIRCUIT PERMETTANT DE REDUIRE LE SCINTILLEMENT DANS UN TELEVISEUR

Publication

**EP 0714580 A1 19960605 (DE)**

Application

**EP 94925397 A 19940726**

Priority

- DE 4327779 A 19930818
- EP 9402469 W 19940726
- US 60393296 A 19960220

Abstract (en)

[origin: DE4327779C1] In a method and a circuit arrangement for reducing flicker in a television set, it is provided to count the number of the subregions of a field/frame which are established as moving by means of a motion detector (20). When a threshold value is exceeded, a switch is made from a flicker-reduced field reproduction sequence (ABAB) to a flicker-reduced field reproduction sequence (AABB) which is correct in terms of movement. The method can be realised using standard components. <IMAGE>

IPC 1-7

**H04N 5/44**

IPC 8 full level

**H04N 5/44** (2011.01)

CPC (source: EP US)

**H04N 7/0132** (2013.01 - EP US); **Y10S 348/91** (2013.01 - EP)

Citation (search report)

See references of WO 9505717A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**DE 4327779 C1 19941208**; EP 0714580 A1 19960605; JP H09501806 A 19970218; US 5708480 A 19980113; WO 9505717 A1 19950223

DOCDB simple family (application)

**DE 4327779 A 19930818**; EP 9402469 W 19940726; EP 94925397 A 19940726; JP 50670295 A 19940726; US 60393296 A 19960220