

Title (en)

Color cathode ray tube apparatus and method for driving the same.

Title (de)

Farbkathodenstrahlröhre und ihr Steuerungsverfahren.

Title (fr)

Tube à rayons cathodiques en couleur et son procédé de commande.

Publication

**EP 0427235 A2 19910515 (EN)**

Application

**EP 90121309 A 19901107**

Priority

- JP 27224790 A 19901012
- JP 28997089 A 19891109

Abstract (en)

The electron gun assembly (64) of a color cathode ray tube apparatus (50) comprises a cathode, and a group of electrodes which jointly form at least one electron lens. The power of this electron lens changes in synchronism with the deflection of electron beams at different change rates during one scanning period.

IPC 1-7

**H01J 29/48; H01J 29/50**

IPC 8 full level

**H01J 29/50** (2006.01)

CPC (source: EP)

**H01J 29/503** (2013.01); **H01J 2229/4841** (2013.01)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0427235 A2 19910515; EP 0427235 A3 19910925; EP 0427235 B1 19960131; DE 69025126 D1 19960314; DE 69025126 T2 19960605**

DOCDB simple family (application)

**EP 90121309 A 19901107; DE 69025126 T 19901107**