

Title (en)

DEFLECTION SYSTEM FOR COLOUR PICTURE TUBES

Publication

EP 0180205 B1 19880629 (DE)

Application

EP 85113770 A 19851029

Priority

DE 3439808 A 19841031

Abstract (en)

[origin: US4668929A] In accordance with the invention, to prevent a deflection system for a color picture tube provided with an in-line gun system from causing pincushion distortions in the east-west direction on the screen, at least two plane, thin field formers are provided for on the end face of the core for the vertical deflection coils. These field formers are made from a soft-magnetic material and are substantially in the shape of ring segments.

IPC 1-7

H01J 29/76

IPC 8 full level

H01J 29/76 (2006.01)

CPC (source: EP US)

H01J 29/76 (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0180205 A1 19860507; EP 0180205 B1 19880629; CA 1236512 A 19880510; DE 3439808 A1 19860430; DE 3563579 D1 19880804;
JP S61110945 A 19860529; US 4668929 A 19870526

DOCDB simple family (application)

EP 85113770 A 19851029; CA 493751 A 19851024; DE 3439808 A 19841031; DE 3563579 T 19851029; JP 24173885 A 19851030;
US 78774385 A 19851015