

Title (en)

Display tube including a convergence correction device

Title (de)

Bildwiedergaberöhre mit Konvergenzkorrekturanordnung

Title (fr)

Tube reproducteur d'image muni d'un dispositif de correction de convergence

Publication

EP 0516229 B1 19960103 (EN)

Application

EP 92201467 A 19920522

Priority

- EP 92201467 A 19920522
- EP 91201315 A 19910531

Abstract (en)

[origin: EP0516229A1] Display tube including a convergence correction device which comprises a plurality of correction coils having coplanar axes and being arranged around the tube neck. The coils are of the planar type. More specifically, there are two sets of four coils for generating two differently oriented four-pole fields and two sets of six coils for generating two differently oriented six-pole fields, while all these coils are arranged on one flexible support which is wound around the tube neck a number of times, for example, one set of coils of each turn. <IMAGE>

IPC 1-7

H01J 29/51

IPC 8 full level

H01J 29/70 (2006.01)

CPC (source: EP)

H01J 29/703 (2013.01); **H01J 2229/7037** (2013.01)

Cited by

KR100393388B1; EP1028594A4; DE29721276U1; US5565744A; EP0592038A1; US5485054A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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