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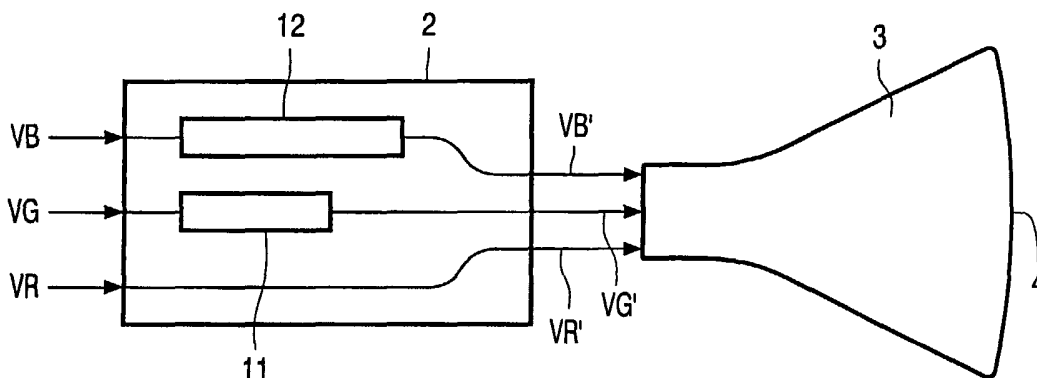
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(54) Title: IMAGE DISPLAY SYSTEM HAVING AN ANALOG DISPLAY FOR DISPLAYING MATRIX SIGNALS



(57) Abstract: Image display system comprising an analog display (3) for displaying images composed of substantially parallel lines and means for scanning the lines in a scanning direction with a scanning velocity (V). The image display system further comprises processing elements (2), which are adapted to receive a first (VR), a second (VG) and a third (VB) matrix information signal. These information signals (VR, VG, VB) are suitable to be displayed with pixel sub-component precision on a matrix display device having a plurality of pixels. The processing elements (2) are designed to shift the rendering on the display (3) of at least one of the information signals (VR, VG, VB) with respect to another one of the information signals (VR, VG, VB). As a result of this shifting, the information signals (VR, VG, VB) are rendered with sub-component precision on the analog display (3).

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Information on patent family members

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