

Title (en)
PROJECTION HAVING DYNAMIC ADJUSTMENT OF IMAGE DATA

Title (de)
PROJEKTION MIT DYNAMISCHER ANPASSUNG DER BILDDATEN

Title (fr)
PROJECTION AVEC ADAPTATION DYNAMIQUE DES DONNÉES D'IMAGE

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Application
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Priority

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Abstract (en)
[origin: WO2009071481A1] The present invention relates to a method for projecting image data (8a, 8b) onto a projection surface (5) by means of a projector (1), wherein the distance (6) between the projector (1) and at least one point of the projection surface (5) and/or the orientation of the center axis of projection (3) of the projector (1) relative to the projection surface (5) is determined and the determined information about the distance and/or orientation is fed into a control unit, wherein at least one image element (9-15) of the image data (8a, 8b) to be projected onto the projection surface (5) is adjusted to the information about the distance (6) between the projector (1) and the projection surface (5) and/or to the information about the orientation of the projector (1) relative to the projection surface (5). The invention further relates to a device according to said method for projecting image data (8a, 8b) onto a projection surface (5).

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