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CORRECTED EUROPEAN PATENT APPLICATION

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(71) Applicant: Coretronic Corporation Chu-Nan 350, Miao-Li County (TW)

(72) Inventor: Chen, Chun-Yao Chu-Nan 350 Miao-Li County (TW) (74) Representative:

TER MEER - STEINMEISTER & PARTNER GbR Patentanwälte, Mauerkircherstrasse 45 81679 München (DE)

Remarks:

Amended claims in accordance with Rule 86 (2) EPC.

(54) Adjusting apparatus

(57) An adjusting apparatus (20,30) comprises a base (21,31) and a supporting frame (22,32), a fixed plate (23,33), a sliding stand (24,34), and a carrier (25,35), which are sequential stacked on the base (21,31). An optical engine is fixed on the carrier (25,35). By rotating the adjusting device (215,236,253,315, 336,353), the axis position of optical engine can be adjusted along sliding slots (224A,224B,243A,243B) guid-

ed by bulges (212,233). By using arc surfaces (246,254) of the sliding stand (24,34) and the carrier (25,35), the adjusting apparatus (20,30) clips and pushes the blocks of the carrier (25,35) to adjust the left and right angle of inclination of optical engine. Therefore, the light beam provided by optical engine could project on a screen precisely and reach the optimum projection performance.

