

Title (en)

DIGITAL CONTRAST CONTROL CIRCUIT FOR DISPLAY UNIT

Publication

EP 0172343 A3 19880907 (EN)

Application

EP 85107332 A 19850613

Priority

JP 17343384 A 19840822

Abstract (en)

[origin: EP0172343A2] A digital contrast control circuit for a display unit according to the present invention has an updown counter (45) for performing up- or down-count operations in response to a contrast control key signal supplied from a contrast control key arranged on a keyboard (43). A digital contrast output from the up/down counter is supplied to a D/A converter (49) arranged within a liquid crystal display unit (47). The D/A converter converts the digital contrast output to an analog contrast signal.

IPC 1-7

G09G 3/00; G09G 3/18; G09G 3/36

IPC 8 full level

H04N 5/57 (2006.01); **G09G 3/18** (2006.01); **G09G 3/36** (2006.01); **G09G 5/00** (2006.01)

CPC (source: EP)

G09G 3/18 (2013.01); **G09G 3/36** (2013.01)

Citation (search report)

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FR2662892A1; ES2038070A1

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