

Title (en)

Control process for a matrix screen comprising two independent parts and device to carry it out.

Title (de)

Verfahren zur Steuerung eines Matrixbildschirms, bestehend aus zwei unabhängigen Teilen und Einrichtung zu seiner Durchführung.

Title (fr)

Procédé de commande d'un écran matriciel comportant deux parties indépendantes et dispositif pour sa mise en oeuvre.

Publication

EP 0441692 B1 19950503 (FR)

Application

EP 91400260 A 19910204

Priority

FR 9001346 A 19900206

Abstract (en)

[origin: EP0441692A1] During a first half of the frame time, the successive odd lines of the first part (10) of the screen are selected simultaneously with the successive even lines of the second part (12) of the screen. During a second half of the frame time, the successive even lines of the first part (10) of the screen are selected simultaneously with the successive odd lines of the second part (12). The information to be displayed during selection is contained in registers (72, 78). The information to be displayed during the following selection are recorded in buffer registers (70, 76) and originate from a source (22) for the odd lines and from a memory (62) for the even lines. This memory (62) records the data to be displayed on the even lines in step with their delivery by the source (22). <IMAGE>

IPC 1-7

G09G 3/20

IPC 8 full level

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CPC (source: EP US)

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Cited by

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