

Title (en)
Display control system.

Title (de)
Anzeigesteuersystem.

Title (fr)
Système de commande d'affichage.

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EP 0149788 A2 19850731 (EN)

Application
EP 84115208 A 19841212

Priority

- JP 23433483 A 19831214
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- JP 24367883 A 19831226

Abstract (en)
An improved display control system is disclosed which is capable of reducing the time necessary for executing its display operation. In this display control system, when a display memory (4) is to be accessed, its software supplies values of the X, Y coordinates of a display screen and these values are then converted into the physical addresses of the memory (4). For this purpose, a limit check function (33) is provided. Also, an X register (30) for setting up values on the X coordinate in a display unit (3A) may be formed by a counter, thereby eliminating the need for setting the values on the X coordinate each time. The display control system may also be capable of dealing with the change of a plurality of screen configurations in the above-mentioned X, Y coordinate system.

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G09G 1/16

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CPC (source: EP)
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Cited by
EP0274439A3; US4903013A; GB2246935A; GB2246935B; EP0444812A1; US5373311A; GB2210239A; GB2210239B

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