

Title (en)
Memory data synthesizer.

Title (de)
Speicherdaten - Synthesizer.

Title (fr)
Synthétiseur pour les données d'une mémoire.

Publication
EP 0379186 B1 19950719 (EN)

Application
EP 90100952 A 19900117

Priority
JP 901389 A 19890118

Abstract (en)
[origin: EP0379186A2] A ROM part (24) of a character ROM (21) stores a plurality of font data. A display data RAM (9) simultaneously supplies a plurality of address signals to the character ROM (21) which is provided with a plurality of address decoders (25, 26). Respective address signals are decoded by the corresponding address decoders (25, 26), so that the font data corresponding to the address signals are read on the common bit lines (BL1 - BL I). Thus, the font data as read are synthesized on the common bit lines (BL1 - BL I) as a logical sum.

IPC 1-7
G09G 1/02; **G09G 5/24**

IPC 8 full level
G09G 5/22 (2006.01); **G09G 5/24** (2006.01); **H04N 5/278** (2006.01); **H04N 5/445** (2006.01)

CPC (source: EP)
G09G 5/222 (2013.01); **G09G 5/24** (2013.01)

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DOCDB simple family (publication)
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