

Title (en)
MULTIMEDIA OVERLAY SYSTEM FOR GRAPHICS AND VIDEO

Title (de)
MULTIMEDIA-ÜBERLAGERUNGSSYSTEM FÜR GRAPHIK UND VIDEO

Title (fr)
SYSTEME DE RECOUVREMENT MULTIMEDIA POUR GRAPHIQUES ET VIDEO

Publication
EP 0870295 A4 19981202 (EN)

Application
EP 95942960 A 19951212

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- US 35429694 A 19941212
- US 35419094 A 19941212
- US 35418894 A 19941212

Abstract (en)
[origin: WO9618991A1] The RGB analog signals generated by a VGA card (54) in a personal computer are applied to a first input of an analog multiplexer (70). The digital video data stored in a video memory buffer (62) on a video card is converted to RGB analog signals using a D/A converter (66), and these analog signals are applied to a second input of the analog multiplexer (70). An analog comparator (76) compares a preselected color key (78) to the analog output of the VGA card (54). A method for automatically aligning video data with a video window (56) on a display screen (58) in a multimedia system is also described.

IPC 1-7
G09G 5/00; G09G 5/34; H04N 9/74; H04N 9/75; H03M 1/80; H03M 1/00; G09G 1/16

IPC 8 full level
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Citation (search report)

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