

Publication

**EP 0526989 A3 19940202**

Application

**EP 92306235 A 19920707**

Priority

JP 17212391 A 19910712

Abstract (en)

[origin: EP0526989A2] In a display control device for controlling a display unit (D), a controller (101) receives a control signal from an external device and generates a data change signal from the control signal. A picture data storage unit (102) stores picture data to be displayed. A color pallet unit (103) stores pallet data corresponding to displayable colors of the display unit and outputs the pallet data on the basis of the picture data stored in the picture data storage unit. A pallet data updating unit (104) gradually updates a part or all of the pallet data in the color pallet unit on the basis of the data change signal. A signal conversion circuit (105) converts the updated pallet data into display signals and outputs the display signals to the display unit. <IMAGE>

IPC 1-7

**G09G 5/06**

IPC 8 full level

**G06F 3/153** (2006.01); **G06T 1/00** (2006.01); **G06T 11/00** (2006.01); **G09G 5/00** (2006.01); **G09G 5/06** (2006.01); **G09G 5/10** (2006.01); **H04N 5/262** (2006.01)

CPC (source: EP)

**G09G 5/06** (2013.01)

Citation (search report)

- [XA] C.L. DENBROOK: "Artistry in layers: generating color transparencies", COMPUTER DESIGN, vol. 21, no. 7, July 1982 (1982-07-01), LITTLETON, MASSACHUSETTS US, pages 155 - 163
- [X] PATENT ABSTRACTS OF JAPAN vol. 015, no. 188 (P - 1201) 15 May 1991 (1991-05-15)
- [A] PATENT ABSTRACTS OF JAPAN vol. 014, no. 538 (P - 1136) 28 November 1990 (1990-11-28)

Cited by

DE4408990A1; US5537579A; DE4408990C2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0526989 A2 19930210**; **EP 0526989 A3 19940202**; JP H0522658 A 19930129

DOCDB simple family (application)

**EP 92306235 A 19920707**; JP 17212391 A 19910712