

Title (en)

MODULAR DYNAMIC DIALOGUE ANIMATED DISPLAY DEVICE

Title (de)

MODULARE LEBENDIG GESTALTETE ANZEIGEVORRICHTUNG MIT DYNAMISCHEN DIALOG

Title (fr)

DISPOSITIF MODULAIRE D'AFFICHAGE ANIME ASSOCIE A UN DIALOGUE DYNAMIQUE

Publication

**EP 0951707 A1 19991027 (EN)**

Application

**EP 98903443 A 19980107**

Priority

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- US 401298 A 19980107

Abstract (en)

[origin: WO9833160A2] A modular dynamic dialogue animated display device for recreating a story that is divided into a stored sequence of storyline events which are sequentially retrieved by a processor. Each storyline event comprises at least one of playing a selected audio block or movement of a moveable display element. The processor generates sequential control signals which initiate performance of corresponding storyline events such that precise synchronization between audio and movement is provided. The display includes a universal main assembly which may be manufactured in a single tooling for use with different storylines, and sub-assemblies are mounted to the main assembly in accordance with the particular storyline being depicted. Alternatively, a plurality of individual display devices may be arranged one after another whereby a previous display device actuates performance in a next display device in order to depict different scenes from a single storyline.

IPC 1-7

**G09F 1/00**

IPC 8 full level

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