

Title (en)

Audio-visual display system.

Title (de)

Vorrichtung für tongesteuerte Lichtanzeige.

Title (fr)

Dispositif de représentation audio-visuelle.

Publication

EP 0029474 A1 19810603 (EN)

Application

EP 79302703 A 19791127

Priority

- EP 79302703 A 19791127
- AU 5321779 A 19791127

Abstract (en)

The system has a number of channels each giving an electrical output in response to a selected audio-frequency input. Different lamps (18) are connected to the outputs of the channels and project coloured images onto a screen (14). To provide an enhanced visual effect the images are projected across the surface of a concave screen, preferably from the screen periphery. Some lamps incorporate non-laminar light-transmitting elements (22) which give patterned images by refraction or from striations in the element, preferably in the middle to higher frequency range. The highest and lowest frequencies are preferably in the central region of the display. The lamps are preferably arranged in rows (X,Y,Z) at different distances from the screen.

IPC 1-7

F21P 3/00; **A63J 17/00**; **G09F 27/00**

IPC 8 full level

A63J 17/00 (2006.01); **F21S 10/00** (2006.01)

CPC (source: EP)

A63J 17/00 (2013.01); **F21S 10/00** (2013.01)

Citation (search report)

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- GB 968822 A 19640902 - STANLEY STACY CRAMER
- FR 2232171 A1 19741227 - SILBERMANN JEAN PIERRE [FR]
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GB2370794A; US7228190B2; WO9525570A1

Designated contracting state (EPC)

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