

TIME-SLICED MULTIPLEXED IMAGE DISPLAY

Abstract

A device for displaying multiple image streams each comprising multiple image frames that entertains multiple viewers includes at least three image generators for generating at least three separate image streams that each include multiple image frames. At least one of the image generators is configured for at least one viewer input. An image multiplexer is provided for interleaving image frames of each image stream to produce an interleaved image stream and a display is provided for showing the interleaved image stream. A method of displaying multiple image streams is also presented.

FIG. 1