

ABSTRACT

PLAYBACK SYSTEM FOR VIDEO WITH REPLACEABLE COMMODITIES

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A playback system for video with replaceable commodities includes a video server and a computer program product. The video server includes a video database, a commodity database and an image processing module. The video database stores one or more source videos, each of which includes at least one embedded segment having a plurality of continuous frames with an identical partial area. The commodities database includes at least one 3D commodity model. The image processing module superimposes the 3D commodity model on the partial area of the frames of the embedded segment of the source videos to form at least one composed video. The computer program product is loaded by an end device so as to connect to the video server for playing the composed video.

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(FIG. 4)