

Abstract



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CAMERA SYSTEM INCLUDING DIGITAL AUDIO MESSAGE RECORDING ON PHOTOGRAPHS

A camera system (1) is disclosed comprising a sensor means (2) for sensing an image; a processing means (31) for processing the sensed image in accordance with a predetermined processing requirement, if any; audio recording means for according an audio signal to be associated with the sensed image; printer means (41) for printing the processed sensed image on a first area of a print media (42) supplied with the camera system, in addition to printing an encoded version of the audio signal on a second area of the print media. Preferably the sensed image is printed on a first surface of the print media and the encoded version of the audio signal is printed on a second surface of the print media. The print media can be supplied in the camera system on a detachable print roll (42) and the printer means includes at least one ink jet print head (41) for printing the processed sensed image and a second print head for the encoded version of the audio signal. The encoding can include Reed-Solomon encoding of the audio-signal. The encoded version can be further modulated with a high frequency component such as a checkerboard pattern to assist in sensing of the encoded version.

(Figure 2)



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