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(54) **VIDEO CAMERA**  
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G06T 7/2006; G06T 3/4015; G06T 9/007  
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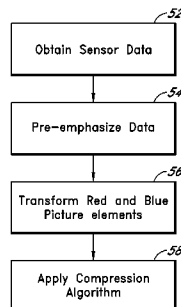
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(57) **ABSTRACT**

Embodiments provide a video camera configured to capture, compress, and store video image data in a memory of the video camera at a rate of at least about twenty three frames per second. The video image data can be mosaiced image data, and the compressed, mosaiced image data may remain substantially visually lossless upon decompression and demosaicing.

**30 Claims, 18 Drawing Sheets**



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