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(54) Title: INHERENT DISORDER READER ADAPTED TO BE CONNECTED TO A MOBILE DEVICE

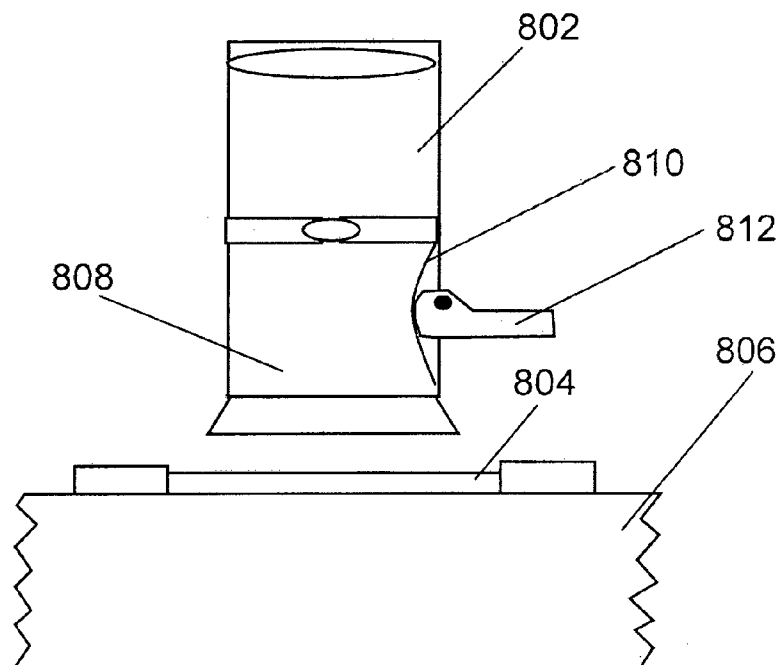


FIG. 8A

(57) Abstract: Embodiments of the invention provide an adaptor that presents information from an inherent disorder feature as an optical signal. The adaptor is configured to direct the optical signal onto an optical processing unit built into a camera of a mobile device, such as a mobile telephone, to generate an image usable to identify an object. The adaptor is configured to be user attachable to the mobile device.



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