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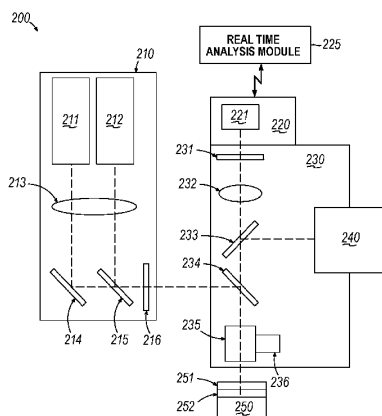


FIG. 2

(57) Abstract: A method is used to generate an analysis image of a moving sample based on one or more exposures. An illumination source illuminates a field of view of a camera for one or more pulses while the sample moves through the field of view. The distance moved by the sample during each of these one or more pulses may be less than the size of one pixel in an image captured by the camera.