13. The system of claim **8**, wherein analyzing the video feed of the subject to identify motion of the subject in the video feed comprises identifying motions of the subject that are repeated.

14. The system of claim **8**, wherein analyzing the video feed of the subject to identify the motion of the subject in the video feed comprises filtering motions that are larger than a threshold amount of motion or which are not repeated.

15. The system of claim **8**, wherein analyzing the video feed further comprises identifying an area in a field-of-view of the camera that includes the motion of the subject.

16. The system of claim **15**, wherein analyzing the video feed further comprises reducing a resolution of the video feed outside of the area.

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