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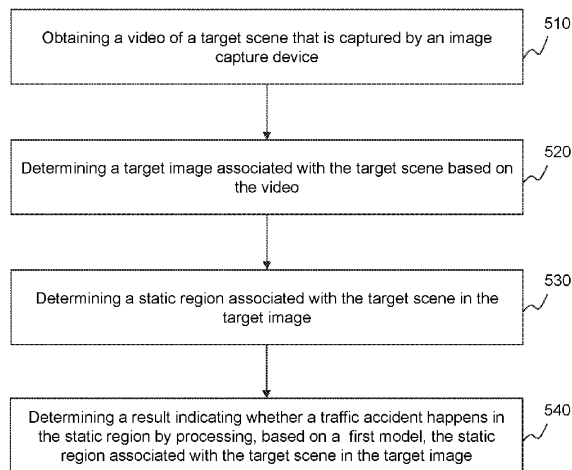


FIG. 5

(57) Abstract: The present disclosure may provide a system. The system may obtain a video of a target scene that is captured by an image capture device. The system may determine a target image associated with the target scene based on the video. The system may also determine a static region associated with the target scene in the target image. Further, the system may determine a result indicating whether a traffic accident happens in the static region by processing, based on a first model, the static region associated with the target scene in the target image.

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