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(54) **Title**: CONTROLLING AN IMAGING APPARATUS OVER A DELAYED COMMUNICATION LINK

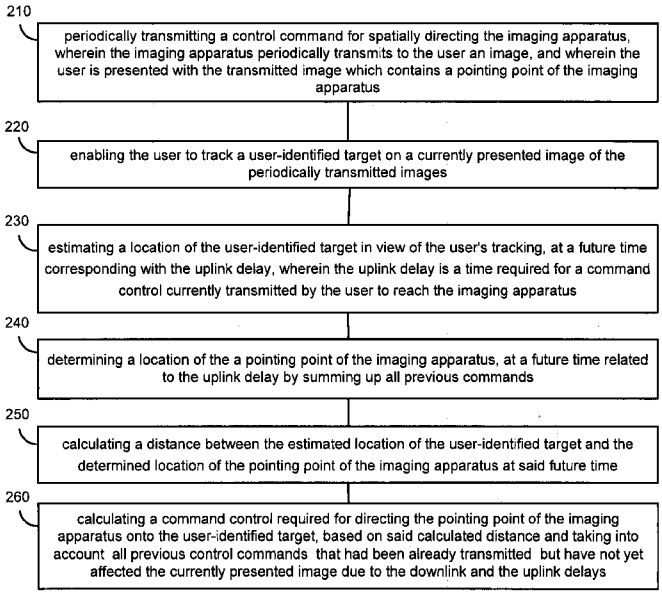


FIG. 2

(57) **Abstract**: Method that includes: enabling the user to track a user-identified target on a currently presented image of periodically transmitted images from an imaging apparatus; calculating a distance between the estimated location of the user-identified target in view of the user's tracking and the estimated location of the pointing point of the imaging apparatus at said future time, wherein the estimation relate to a future time future time by which a command control currently transmitted by the user reaches the imaging apparatus; and calculating a command control required for s directing the pointing point of the imaging apparatus onto the user-identified target, based on said calculated distance, the estimated average velocity of the user-identified target and further based on all previous control commands that had been already transmitted by the user but have not yet affected the currently presented image due to the delay in the communication link.

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