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(54) Title: UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM

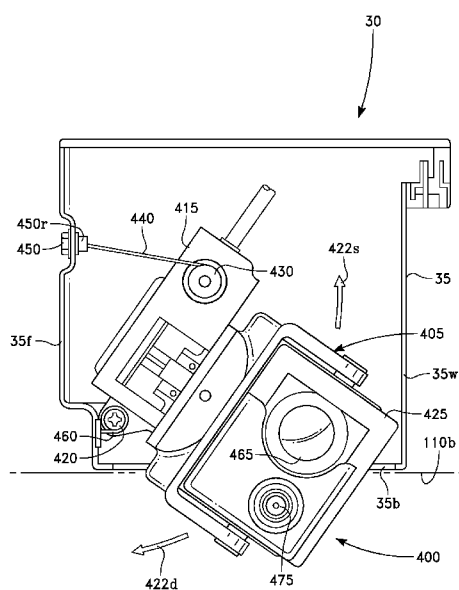


FIG. 5

(57) Abstract: In one possible embodiment, a UAV payload module re-
traction mechanism is provided including a payload pivotally attached to
a housing. A biasing member is mounted to bias the payload out of the
housing and a winch is attached to the payload. An elongated flexible
drawing member is coupled between the housing and the winch, the elon-
gated drawing flexible member being capable of being drawn by the
winch to retract the payload within the housing.



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