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(54) Title: WIRELESSLY CONTROLLING UNMANNED AIRCRAFT AND ACCESSING ASSOCIATED SURVEILLANCE DATA

(57) Abstract: Controlling an unmanned aerial vehicle (UAV) may be accomplished by using a wireless device (e.g., cell phone) to send a control message to a receiver at the UAV via a wireless telecommunication network (e.g., an existing cellular network configured primarily for mobile telephone communication). In addition, the wireless device may be used to receive communications from a transmitter at the UAV, wherein the wireless device receives the communications from the transmitter via the wireless network. Examples of such communications include surveillance information and UAV monitoring information.



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