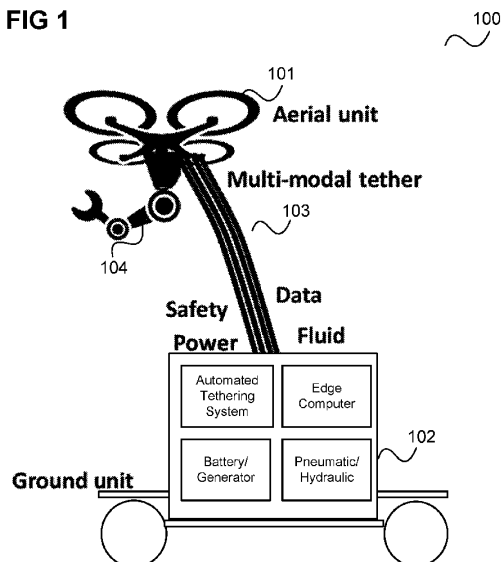




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(54) **Title:** ROBOT SYSTEM INCLUDING AN AERIAL VEHICLE AND A GROUND VEHICLE

FIG 1



(57) **Abstract:** Aspects concern a robot system is provided comprising a ground vehicle, an aerial vehicle capable of flight and a tether connecting the aerial vehicle to the ground vehicle, wherein the tether comprises on or more Bowden cables, each having an inner cable connected at one end to a respective motor of one or more motors of the ground vehicle and at another end to a component of the aerial vehicle, wherein the ground vehicle comprises a motor controller configured to control movement of the component of the aerial vehicle by controlling the one or more motors.

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