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(54) Title: VERTIPORT MANAGEMENT PLATFORM

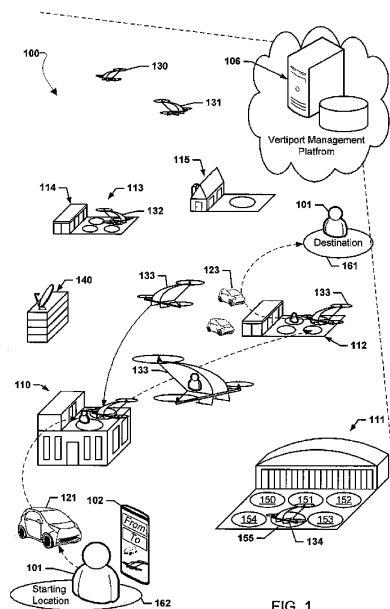


FIG. 1

(57) Abstract: Systems, methods, and devices of the various embodiments enable a vertipoint management platform for various aerial on demand mobility (ODM) stakeholders, including vertipoint owners/operators, mobility service providers, aircraft fleet operators (e.g., electric vertical takeoff and landing (eVTOL) fleet operators, etc.), etc., to coordinate activities related to vertipoints. Various embodiments enable vertipoint capacity and ground operation coordination among aerial ODM stakeholders. Vertipoint management platforms according to the various embodiments may support all aspects of aerial ODM services. Vertipoint management platforms according to the various embodiments may enable flight operations at and between vertipoints regardless as to the mobility service provider and/or customer facing network under which a flight is provided to a customer.

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