

ABSTRACT

A retractable docking platform and parcel receptacle apparatus for delivery drones, including one or more telescopic sliding platform panels; adapted to slide between an extended position and a retracted position wherein in operation, a parcel can be delivered by a drone to the extended platform and on completion of delivery, the platform and parcel are retracted into the building for collection from a secure receptacle. The operation can be coordinated through a wireless system via remote signals sent by the drone and/or a drone operation center which also records addresser and addressee details and information including time of delivery, mass and scanned information to verify delivery. The platform can also communicate with the drone to verify its identity for secure delivery. The platform may send delivery confirmation to the customer receiving a parcel.