USPTO Patent Full-Text and Image Database

Searching US Patent Collection...

Results of Search in US Patent Collection db for:
AN/"Wing Aviation LLC": 80 patents.
*Hits **1** through **50** out of **80***

Final 30 Hits

Jump To

Refine Search An/"Wing Aviation LLC"

	PAT. NO.	Title
1	10,933,971	Injection molded wing structure for aerial vehicles
2	10,919,628	Methods and systems for raising and lowering a payload
3	10,908,622	Backup navigation system for unmanned aerial vehicles
4	10,899,448	Apparatuses for releasing a payload from an aerial tether
5	10,894,601	Methods and systems for self-deployment of operational infrastructure by an unmanned aerial vehicle (UAV)
6	10,894,593	UAV with frangible airframe structures
7	10,882,410	Systems for charging aerial vehicles
8	10,875,648	Loading structure with tether guide for unmanned aerial vehicle
9	10,868,611	Network capacity management
10	10,853,755	Interactive transport services provided by unmanned aerial vehicles
11	10,843,795	Folding concentrically mounted propeller blades for drag reduction
12	10,807,715	Method for automatic drone package pickup
13	10,793,403	Method of actively controlling winch swing via modulated uptake and release
14	10,793,274	Payload coupling apparatus for UAV and method of delivering a payload
15	10,793,272	Unmanned aerial vehicle and techniques for securing a payload to the UAV in a desired orientation
16	10,780,975	Clip-on propeller mount
17	10,780,974	Passively folding propeller blades for drag reduction
18	10,778,024	Hybrid energy storage system with multiple energy and power densities
19	10,775,784	Unmanned aerial vehicle with decentralized control system
20	10,750,313	Map display of unmanned aircraft systems
21	10,723,433	Assembly systems and methods for unmanned aerial vehicles
22	10,714,069	Systems and methods for tuning propeller noise

23 10,710,722 T Payload-release device position tracking
24 10,710,720 T Apparatuses for releasing a payload from an aerial tether
25 10,691,142 T Anticipatory dispatch of UAVs to pre-staging locations
26 10,689,113 T Active position control of tethered hook
27 10,689,095 T Fiber sheet stacked rotor design
28 10,685,229 T Image based localization for unmanned aerial vehicles, and associated systems and methods
29 10,683,195 T Methods and systems for detecting and resolving failure events when raising and lowering a payload
30 10,683,102 T Home station for unmanned aerial vehicle
31 10,683,091 T Aerodynamic tote package
32 10,671,064 T Unmanned aerial vehicle fleet management
33 10,663,597 T Dual-technology onboard air traffic tracking system for autonomous aerial vehicles
34 10,647,425 T Interactive transport services provided by unmanned aerial vehicles
35 10,645,603 T Portable autonomous vehicle connectivity platform
36 10,630,082 T Power communication to regulate charge of unmanned aerial vehicle
37 10,625,843 T Energy dispersion plug for UAV
38 10,621,448 T Systems and methods for determining path confidence for unmanned vehicles
39 10,604,252 T Landing and payload loading structures
40 10,604,245 T Rotor units having asymmetric rotor blades
41 10,597,157 T Unmanned aerial vehicle fleet management
42 10,593,219 T Automated air traffic communications
43 10,580,311 T UAV group charging based on demand for UAV service
44 10,577,105 T Package loading mechanism
45 10,545,500 T Model for determining drop-off spot at delivery location
46 10,518,892 T Motor mounting for an unmanned aerial system
47 10,516,473 T Network capacity management
48 10,515,557 T Mitigating noise exposure to unmanned aerial vehicles
49 10,513,341 T Thrust allocation for aerial vehicle
50 10,467,578 T Methods and systems for requesting and displaying UAV information

---

Next List | Top | View Cart
Home | Quick | Advanced | Pat Num | Help