

EXHIBIT A

EXHIBIT A**a. '082 AND '505 PATENTS**

Term No.	Term	Textron Innovations Construction	DJI Construction
1.	“initialization command logic” [’082 Patent: Claims 1, 11]	Plain and ordinary meaning.	Indefinite. Alternatively, “logic that enables portions of the control architecture.”
2.	“model” [’082 Patent: Claims 1, 11]	Plain and ordinary meaning.	“a set of equations that represent the aerodynamics of the aircraft”
3.	“lateral control architecture” [’082 Patent: Claims 1, 5, 11, 15, 16, 17; ’505 Patent: Claims 1, 5]	Plain and ordinary meaning.	“architecture, separate from the longitudinal control architecture, that controls the lateral movement of the aircraft”
4.	“longitudinal control architecture” [’082 Patent: Claims 1, 8, 9, 11, 18, 19, 20; ’505 Patent: Claims 1, 8, 9]	Plain and ordinary meaning.	“architecture, separate from the lateral control architecture, that controls the longitudinal movement of the aircraft”
5.	“decoupl[e/ing]” [’082 Patent: Claims 1, 11]	Plain and ordinary meaning.	Indefinite. Alternatively, “separat[e/ing].”
6.	“selectively activat[es/ing]” [’082 Patent: Claims 1, 11]	Plain and ordinary meaning.	Indefinite. Alternatively, “automatically activates without a manual switch.”

Term No.	Term	Textron Innovations Construction	DJI Construction
7.	“constant vector flat turn motion” “constant vector flat turn” [’082 Patent: Claims 4, 14; ’505 Patent: Claims 4, 11]	Plain and ordinary meaning.	“movement along a flight path with a fixed speed and fixed direction while rotating along the yaw axis without pitching or rolling”
8.	“A method to control flat yawing turns of an aircraft while maintaining a constant vector heading across a ground surface, the method comprising:” [’082 Patent: Claim 11]	Plain and ordinary meaning.	Preamble is limiting. Indefinite.
9.	“flat yawing turns” [082 Patent: Claims 11, 12, 13]	Plain and ordinary meaning.	“rotations around the yaw axis without pitching or rolling”
10.	Preambles (“The aircraft of claim...” [’082 Patent: Claims 17, 19, 20; ’505 Patent: Claims 17, 19, 20])	“The method of claim...”	Plain and ordinary meaning.
11.	“continuously moves in a yaw direction” [’505 Patent: Claims 1, 11]	Plain and ordinary meaning.	“rotates around the yaw axis without stopping until it reaches a predetermined yaw angle”
12.	“continuously moves in a yaw direction while maintaining the constant vector heading” [’505 Patent: Claims 1, 11]	Plain and ordinary meaning.	Indefinite.

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13.	“flat yaw movement of the aircraft” [’505 Patent: Claim 11]	Plain and ordinary meaning.	“rotation around the yaw axis without pitching or rolling”
14.	“lateral control hatch” [’505 Patent: Claims 7, 17]	“lateral control latch”	Plain and ordinary meaning.
15.	“longitudinal control hatch” [’505 Patent: Claims 10, 20]	“longitudinal control latch”	Plain and ordinary meaning.

b. ’950 PATENT

Term No.	Term	Textron Innovations Construction	DJI Construction
16.	“An aircraft, comprising” [’950 Patent: Claim 1]	Plain and ordinary meaning, which can include remote components.	Preamble is limiting. “A vehicle (such as an airplane or balloon) for traveling through the air, comprising”
17.	“[the/a] transceiver having a transceiver identity associated with pilot identification information” [’950 Patent: Claims 1, 9, 13]	Plain and ordinary meaning.	“The transceiver has a transceiver identity, which is associated with the pilot identification information”

c. ’972 PATENT

Term No.	Term	Textron Innovations Construction	DJI Construction
18.	“An autonomous vehicle fleet control method, comprising” [’972 Patent: Claim 1]	Plain and ordinary meaning.	Preamble is limiting. The method elements are performed in the listed order; Fleet is more than one vehicle; Undertaken or carried on without outside control
19.	“obtaining, by a fleet controller, from a master schedule, a mission for a vehicle of a fleet of autonomous vehicles, wherein the mission is associated with a mission entry of the master schedule”/ “obtain[ing], from a master schedule, a mission for a vehicle of a fleet of autonomous vehicles, wherein [the/a] mission is associated with a mission entry of the master schedule” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	Obtain[ing] is performed by the fleet controller
20.	“identify[ing] a flight path associated with the mission” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	Identify[ing] is performed by the fleet controller
21.	“verify[ing] a usability of the flight path with a unmanned aircraft system (UAS) traffic management (UTM), wherein the UTM	Plain and ordinary meaning.	“verify[ing] a usability of the flight path with a system for managing vehicle congestion for unmanned aircraft (UTM), wherein the UTM performs checking on the flight path for (i) vehicles in the flight path, (ii) availability of the

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	performs checking on the flight path for traffic in the flight path, availability of the flight path due to flight restrictions and requirements for use of the flight path” [’972 Patent: Claims 1, 8, 15]		flight path due to restrictions on a vehicle operating in a certain area and (iii) requirements that the vehicle or its operation must meet to use the flight path” Verify[ing] is performed by the fleet controller;
22.	“modify[ing] the flight path according to data from the UTM in response to the UTM indicating that the usability of the flight path is not verified” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	Modify[ing] is performed by the fleet controller
23.	“generat[e/ing] vehicle commands according to mission parameters associated with the mission based on the flight path” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	Generat[e/ing] is performed by the fleet controller
24.	“maintain[ing] a persistent connection with the vehicle” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	The fleet controller “maintains a persistent connection between the fleet controller and the vehicle”
25.	“sending the vehicle commands to the vehicle using the connection, the vehicle commands causing the vehicle to	Plain and ordinary meaning.	Sending of vehicle commands is performed by the fleet controller The commands are sent over the persistent connection from the controller to the vehicle

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	execute the mission under control of the fleet controller”/ “send the vehicle commands to the vehicle using the connection, wherein the vehicle is configured to receive the vehicle command and execute the mission according to the vehicle commands” [’972 Patent: Claims 1, 8, 15]		
26.	“monitor[ing] operation of the vehicle during performance of the mission” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	Monitor[ing] is performed by the fleet controller
27.	“fleet controller” [’972 Patent: Claims 1, 8, 15]	Plain and ordinary meaning.	“A controller external to a group of vehicles that controls the vehicles” Controller is of multiple vehicles
28.	“A fleet controller for controlling an autonomous vehicle fleet, comprising” [’972 Patent: Claim 8]	Plain and ordinary meaning.	Preamble is limiting; Fleet is more than one vehicle; The recited elements must be part of the fleet controller not external to it; Undertaken or carried on without outside control; A controller external to a vehicle that controls the vehicle
29.	“An autonomous vehicle fleet control system,	Plain and ordinary meaning.	Preamble is limiting; Fleet is more than one vehicle; Undertaken or carried on without outside control;

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	comprising” [’972 Patent: Claim 15]		The system comprises the distinct recited elements; Specific order of performance