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Title:	Country	Patent or Application Number
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	Australia	2013208213
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	Brazil	112014016925-0
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	Canada	2859470
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	China	ZL201380013013.6
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	Germany	602013044472

RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	European Patent Office	2802953
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	France	2802953
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	United Kingdom	2802953
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	United States of America	8820678
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	United States of America	14/328,212

RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	United States of America	14/328,226
RELATIVE POSITIONING OF BALLOONS WITH ALTITUDE CONTROL AND WIND DATA	PCT	PCT/US2013/020531
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	China	201380030331
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	Germany	602013052358
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	European Patent Office	2850745
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	France	2850745
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	United Kingdom	2850745

BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	United States of America	9826407
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	United States of America	10382970
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	United States of America	10779167
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	United States of America	16/989,943
BALLOON CLUMPING TO PROVIDE BANDWIDTH REQUESTED IN ADVANCE	PCT	PCT/US2013/035959
BALLOON COMMUNICATIONS TRANSMITTED THROUGH TERRESTRIAL NETWORKS	United States of America	13/595,821
GEO-FENCING	China	ZL1380046082.7
GEO-FENCING	European Patent Office	2873166
GEO-FENCING	France	2873166
GEO-FENCING	United States of America	13/547,503
GEO-FENCING	United States of America	15/986,078
GEO-FENCING	PCT	PCT/US2013/040324

PRECISE DISTRIBUTED EVENT TIMING WITHOUT SHARED CLOCKS	United States of America	61/747,082
THERMAL REGULATION OF BALLOON PAYLOAD USING ELECTRONIC INK	United States of America	8804228
INTEGRATION OF ANTENNA STRUCTURES INTO BALLOON ENVELOPES	United States of America	9153854
INTEGRATION OF ANTENNA STRUCTURES INTO BALLOON ENVELOPES	United States of America	9306271
Methods and Systems for Determining Fleet Trajectories to Satisfy a Sequence of Coverage Requirements	European Patent Office	13869702.4
Methods and Systems for Determining Fleet Trajectories to Satisfy a Sequence of Coverage Requirements	United States of America	9014957

Methods and Systems for Determining Fleet Trajectories to Satisfy a Sequence of Coverage Requirements	United States of America	9275551
METHODS AND SYSTEMS FOR DETERMINING FLEET TRAJECTORIES TO SATISFY A SEQUENCE OF COVERAGE REQUIREMENTS	PCT	PCT/US2013/071148
Methods and Systems for Determining Fleet Trajectories with Phase-Skipping to Satisfy a Sequence of Coverage Requirements	United States of America	8849571
Methods and Systems for Determining a Cyclical Fleet Plan Satisfying a Recurring Set of Coverage Requirements	United States of America	8880326

METHODS AND SYSTEMS FOR PERFORMING FLOCKING WHILE EXECUTING A LONG-RANGE FLEET PLAN	United States of America	8781727
METHODS AND SYSTEMS FOR DETERMINING WHEN TO LAUNCH VEHICLES INTO A FLEET OF Autonomous Vehicles	United States of America	9195938
METHODS AND SYSTEMS FOR DETERMINING WHEN TO LAUNCH VEHICLES INTO A FLEET OF Autonomous Vehicles	United States of America	10354535
METHODS AND SYSTEMS FOR DETERMINING WHEN TO LAUNCH VEHICLES INTO A FLEET OF AUTONOMOUS VEHICLES	United States of America	16/430,591



Methods and Systems for Determining When to Decommission Vehicles from a Fleet of Autonomous Vehicles	United States of America	9747568
Methods and Systems for Performing Fleet Planning Based on Coarse Estimates of Regions	United States of America	9424752
METHODS AND SYSTEMS FOR DECOMPOSING FLEET PLANNING OPTIMIZATIONS VIA SPATIAL PARTITIONS	United States of America	8874356
METHODS AND SYSTEMS FOR DETERMINING A DISTRIBUTION OF BALLOONS BASED ON POPULATION DENSITIES	United States of America	8948927
METHODS AND SYSTEMS FOR DETERMINING ALTITUDES FOR A VEHICLE TO TRAVEL	United States of America	8862403

METHODS AND SYSTEMS FOR DETERMINING ALTITUDES FOR A VEHICLE TO TRAVEL	United States of America	9651382
DEMAND-BASED CLUSTERING OF AERIAL VEHICLES FOR COORDINATED AERIAL IMAGING	United States of America	61/831,539
DEMAND-BASED CLUSTERING OF AERIAL VEHICLES FOR COORDINATED AERIAL IMAGING	United States of America	14/250,274
DEMAND-BASED CLUSTERING OF AERIAL VEHICLES	United States of America	14/968,507
COORDINATED AERIAL IMAGRY BY A BALLOON NETWORK	United States of America	61/831,553
Agricultural Thermal Imaging by Aerial Vehicles	United States of America	14/297,529
SPECTRAL IMAGING TO DETECT AND REACT TO ENVIRONMENTAL SITUATIONS	United States of America	14/297,534

OPTIMAL ALTITUDE CONTROLLER FOR SUPER PRESSURE AEROSTATIC BALLOON	United States of America	9327816
OPTIMAL ALTITUDE CONTROLLER FOR SUPER PRESSURE AEROSTATIC BALLOON	United States of America	9550558
INTEGRATED ANTENNA	United States of America	13/971,923
ALTITUDE CONTROL VIA ADJUSTMENT TO MASS OF AIR IN BLADDER WITHIN LIFT-GAS FILLED ENVELOPE	United States of America	61/882,393
ALTITUDE CONTROL VIA ADJUSTMENT TO MASS OF AIR IN BLADDER WITHIN LIFT-GAS FILLED ENVELOPE	United States of America	9340272
Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	Australia	2014311537

Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	Brazil	112016004509-2
Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	China	201480048271
Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	European Patent Office	14841263.8
Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	United States of America	9319905
Re-tasking Balloons in a Balloon Network Based on Expected Failure Modes of Balloons	United States of America	15/048,010
RE-TASKING BALLOONS IN A BALLOON NETWORK BASED ON EXPECTED FAILURE MODES OF BALLOONS	PCT	PCT/US2014/052140

METHODS AND SYSTEMS FOR ALTITUDE CONTROL OF BALLOONS TO IMPROVE WIND DATA	United States of America	61/884,825
METHODS AND SYSTEMS FOR ALTITUDE CONTROL OF BALLOONS TO IMPROVE WIND DATA	United States of America	9321517
REVERSE-ITERATION OF PLANNING DATA FOR SYSTEM CONTROL	United States of America	9201426
PORTABLE BALLOON LAUNCH RIG	Australia	2016203601
PORTABLE BALLOON LAUNCH RIG	United States of America	62/310,370
PORTABLE BALLOON LAUNCH RIG	United States of America	10232955
PORTABLE BALLOON LAUNCH RIG	United States of America	16/256,465
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	Australia	2015218369
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	Brazil	112016018538-2

METHODS AND MECHANISMS FOR BALLOON LAUNCHING	China	ZL201580019453.1
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	India	201647027596
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	United States of America	9327819
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	PCT	PCT/US2015/015775
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	United States of America	9327844
METHODS AND MECHANISMS FOR BALLOON LAUNCHING	United States of America	9809293
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	Australia	2015217565
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	Brazil	112016018274-0
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	China	ZL201580008230.5

MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	India	337004
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	United States of America	9180955
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	United States of America	9346530
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	United States of America	9650123
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	United States of America	9850106
MECHANICAL ASSEMBLY FOR LIFTING A BALLOON	PCT	PCT/US2015/011538
MECHANISM FOR TERMINATING A BALLOON FLIGHT	United States of America	14/243,349
DOVETAIL TENDON FITTINGS WITH CORRESPONDING TERMINATION PLATES	United States of America	14/338,845
CHAINED HEAT PIPES FOR THERMAL CONTROL	United States of America	9719731
BALLOON LAUNCH TOWER	United States of America	9120551
APPARATUS TO LIFT AND FILL A BALLOON	United States of America	9266599

APPARATUS TO LIFT AND FILL A BALLOON	United States of America	9643708
APPARATUS TO LIFT AND FILL A BALLOON	United States of America	9849962
APPARATUS TO LIFT AND FILL A BALLOON	PCT	PCT/US2015/060819
PLATFORM-BASED TECHNIQUES FOR LAUNCHING A BALLOON	United States of America	14/608,448
PLATFORM-BASED TECHNIQUES FOR LAUNCHING A BALLOON	United States of America	14/706,317
DEVICES AND SYSTEMS FOR THERMAL MANAGEMENT	United States of America	9658006
BALLOON LAUNCHING APPARATUSES	United States of America	62/182,112
BALLOON LAUNCHING APPARATUSES	United States of America	9745040
BALLOON LAUNCHING APPARATUSES	United States of America	9914521
BALLOON LAUNCHING APPARATUSES	United States of America	10173763
BALLOON LAUNCHING APPARATUSES	United States of America	10800506



DYNAMIC BATTERY PACK THERMAL MANAGEMENT	United States of America	10355327
DYNAMIC BATTERY PACK THERMAL MANAGEMENT	United States of America	16/428,383
EFFICIENT AEROSTAT NAVIGATION BY MOVING BETWEEN ATMOSPHERIC LAYERS	Australia	2016368746
EFFICIENT AEROSTAT NAVIGATION BY MOVING BETWEEN ATMOSPHERIC LAYERS	Kenya	KE/P/2018/2943
EFFICIENT AEROSTAT NAVIGATION BY MOVING BETWEEN ATMOSPHERIC LAYERS	Nigeria	NG/PT/C/2018/2957
EFFICIENT AEROSTAT NAVIGATION BY MOVING BETWEEN ATMOSPHERIC LAYERS	United States of America	9665103
EFFICIENT AEROSTAT NAVIGATION BY MOVING BETWEEN ATMOSPHERIC LAYERS	PCT	PCT/US2016/064211

SELECTION BETWEEN EXPLORE MODE AND CONTROL MODE FOR AERIAL VEHICLE	United States of America	9836063
SELECTION BETWEEN EXPLORE MODE AND CONTROL MODE FOR AERIAL VEHICLE	United States of America	10689083
SELECTION BETWEEN EXPLORE MODE AND CONTROL MODE FOR AERIAL VEHICLE	United States of America	16/876,900
ELECTROLYSIS SYSTEMS AND METHODS FOR LIFE EXTENSION OF AN APPARATUS SUCH AS A BALLOON	United States of America	10676379
ELECTROLYSIS SYSTEMS AND METHODS FOR LIFE EXTENSION OF AN APPARATUS SUCH AS A BALLOON	PCT	PCT/US2018/034886
BALLOON INSPECTION APPARATUS	United States of America	62/324,586

SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	United States of America	10809718
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	United States of America	10437259
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	United States of America	10437260
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	ARIPO	AP/P/2019/012124
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Australia	2018306441
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Australia	2020264351
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Canada	3068329

SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	China	201880044001
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	European Patent Office	18837387.2
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Indonesia	P00202001659
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Nigeria	NG/PT/C/2019/4259
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	Philippines	1-2020-500154
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	United States of America	15/663,030
SYSTEMS AND METHODS FOR CONTROLLING AERIAL VEHICLES	PCT	PCT/US2018/043913

WIND DATA BASED FLIGHT MAPS FOR AIRCRAFT	United States of America	11015935
WIND DATA BASED FLIGHT MAPS FOR AIRCRAFT	PCT	PCT/US2019/66935
WIND DATA BASED FLIGHT MAPS FOR AIRCRAFT	United States of America	16/222,614
SYSTEMS AND METHODS FOR SIMULATING WIND NOISE MODELS	United States of America	10573196
SYSTEMS AND METHODS FOR SIMULATING WIND NOISE MODELS	PCT	PCT/US2018/039953
SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	Kenya	AP/P/2020/012306

SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	China	201880061652
SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	European Patent Office	18858618.4
SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	Japan	2020-514694

<p>SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT</p>	<p>Republic of Korea</p>	<p>10-2020-7011046</p>
<p>SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT</p>	<p>Nigeria</p>	<p>NG/PT/C/2020/4421</p>
<p>SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT</p>	<p>United States of America</p>	<p>10558219</p>

SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	United States of America	16/734,512
SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	United States of America	11009879
SYSTEMS AND METHODS FOR CONTROLLING AN AERIAL VEHICLE USING LATERAL PROPULSION AND VERTICAL MOVEMENT	PCT	PCT/US2018/051985
SYSTEM AND METHOD FOR SOLAR CELL DEFECT DETECTION	United States of America	15/707,392



SYSTEM AND METHOD FOR SOLAR CELL DEFECT DETECTION	PCT	PCT/US2018/051321
THERMORADIATIVE CELL DEVICES AND SYSTEMS	United States of America	62/541,875
THERMORADIATIVE CELL DEVICES AND SYSTEMS	United States of America	15/712,973
THERMORADIATIVE CELL DEVICES AND SYSTEMS	PCT	PCT/US2018/044989
ESTIMATION OF AERIAL VEHICLE STATE	United States of America	10762727
AERIAL VEHICLE CONTROL USING BALLAST	United States of America	10875618
AERIAL VEHICLE CONTROL USING BALLAST	United States of America	17/125,043
MANAGING POWER OF AERIAL VEHICLES	United States of America	10611242
MANAGING POWER OF AERIAL VEHICLES	United States of America	10464443
MANAGING POWER OF AERIAL VEHICLES	United States of America	10807497

MANAGING POWER OF AERIAL VEHICLES	United States of America	17/024,005
MANAGING POWER OF AERIAL VEHICLES	United States of America	10890885
FORECASTING POWER USAGE OF AERIAL VEHICLES	United States of America	10923930
GENERATING WEATHER MODELS USING REAL TIME OBSERVATIONS	United States of America	62/781,268
GENERATING WEATHER MODELS USING REAL TIME OBSERVATIONS	United States of America	16/531,873
GENERATING WEATHER MODELS USING REAL TIME OBSERVATIONS	PCT	PCT/US2019/62813
BALLONET FOR GORED HIGH-ALTITUDE BALLOONS	United States of America	15/783,347
GRABBING MECHANISM	Australia	2019228531
GRABBING MECHANISM	Australia	2020256462
GRABBING MECHANISM	China	201980015265
GRABBING MECHANISM	European Patent Office	19761541.2
GRABBING MECHANISM	Republic of Korea	10-2219519
GRABBING MECHANISM	United States of America	10287135

GRABBING MECHANISM	United States of America	10934137
GRABBING MECHANISM	United States of America	17/141,584
GRABBING MECHANISM	PCT	PCT/US2019/019985
SYSTEMS AND METHODS FOR MANAGING RESOURCE CONSUMPTION OF WIRELESS TELECOMMUNICATIONS	United States of America	15/858,182
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	Canada	3093213
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	China	201980017209.X
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	European Patent Office	19763949.5

SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	United States of America	10419946
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	United States of America	11006281
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	United States of America	17/221,270
SYSTEMS AND METHODS FOR PLANNING HIGH ALTITUDE PLATFORM-BASED COMMUNICATION NETWORKS	PCT	PCT/US2019/020694
LARGE SCALE SIMULATOR FOR AIRBORNE OBJECTS	United States of America	62/781,302

LARGE SCALE SIMULATOR FOR AIRBORNE OBJECTS	United States of America	16/531,268
LARGE SCALE SIMULATOR FOR AIRBORNE OBJECTS	PCT	PCT/US2019/62809
OVERLOAD PROTECTION VALVE	Australia	2019227831
OVERLOAD PROTECTION VALVE	China	201980016889
OVERLOAD PROTECTION VALVE	European Patent Office	19760398.8
OVERLOAD PROTECTION VALVE	Republic of Korea	10-2219626
OVERLOAD PROTECTION VALVE	United States of America	10794513
OVERLOAD PROTECTION VALVE	United States of America	16/995,087
OVERLOAD PROTECTION VALVE	PCT	PCT/US2019/019971
COMBINED HEAT SINK AND PHOTON HARVESTOR	United States of America	10561011
COMBINED HEAT SINK AND PHOTON HARVESTOR	United States of America	10568197

SYSTEMS AND METHODS FOR ENERGY REGENERATION IN A BUOYANT AERIAL VEHICLE	United States of America	16/013,374
HEAT SHARING BETWEEN BATTERIES AND ELECTRONIC SYSTEMS	United States of America	16/111,844
HEAT SHARING BETWEEN BATTERIES AND ELECTRONIC SYSTEMS	United States of America	16/989,121
BI-METAL MOTOR HOUSING FOR HIGH HEAT TRANSFER WITH DIMENSIONAL STABILITY	United States of America	10811916
UTILIZING DATA FOR NOVEL MATERIAL DEVELOPMENT AND DESIGN OF STRATOSPHERIC BALLOONS	United States of America	62/639,973
ALTITUDE CONTROL SYSTEM	United States of America	62/782,137
ALTITUDE CONTROL SYSTEM	PCT	PCT/US2019/037717

MEASURING ATMOSPHERIC CONDITIONS USING MACHINE LEARNING	United States of America	16/181,278
MEASURING ATMOSPHERIC CONDITIONS USING MACHINE LEARNING	PCT	PCT/US2019/59618
FLEET MANAGEMENT AND FLIGHT PLANNING FOR AERIAL VEHICLES	United States of America	16/544,413
FLEET MANAGEMENT AND FLIGHT PLANNING FOR AERIAL VEHICLES	PCT	PCT/US2020/39686
Environmental Detection Systems and Methods for High Altitude Platforms	United States of America	16/778,223
ENVIRONMENTAL DETECTION SYSTEMS AND METHODS FOR HIGH ALTITUDE PLATFORMS	PCT	PCT/US2021/70037
FLIGHT TERMINATION SYSTEM FOR AERIAL VEHICLES	United States of America	16/559,192
FLIGHT TERMINATION SYSTEM FOR AERIAL VEHICLES	PCT	PCT/US2020/48768

STRATOSPHERIC BALLOON LAUNCH MODULATION SYSTEM	United States of America	16/589,305
MULTI PORT FLUID CONNECTOR	United States of America	10935176
Multi Port Fluid Connector	PCT	PCT/US2020/48754
OPTICALLY ASSISTED BALLOON LAUNCH SYSTEM	United States of America	16/712,350
OPTICALLY ASSISTED BALLOON LAUNCH SYSTEM	PCT	PCT/US2020/70860
Dynamic Risk Assessment of a Fleet of Aircraft	United States of America	16/860,958
Distributed computing system and method for generating atmospheric wind forecasts	United States of America	62/891,893
Distributed computing system and method for generating atmospheric wind forecasts	United States of America	17/001,536
DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR GENERATING ATMOSPHERIC WIND FORECASTS	PCT	PCT/US2020/47789



DYNAMIC UNMANNED AIRCRAFT FLEET ISSUE MANAGEMENT	United States of America	16/728,780
DYNAMIC UNMANNED AIRCRAFT FLEET ISSUE MANAGEMENT	PCT	PCT/US2020/63796
SYSTEM FOR MEASURING FLUID CHARACTERISTICS	United States of America	16/674,293
SYSTEM FOR MEASURING FLUID CHARACTERISTICS	PCT	PCT/US2020/58837
VERTICAL FILL METHOD	United States of America	17/114,714
BATTERY FOR USE IN THE STRATOSPHERE	United States of America	16/594,373
Systems and Methods for Navigating Aerial Vehicles Using Deep Reinforcement Learning	United States of America	16/667,424
Controllers for Lighter-Than-Air (LTA) Vehicles Using Deep Reinforcement Learning	United States of America	17/187,270
NAVIGATING AERIAL VEHICLES USING DEEP REINFORCEMENT LEARNING	PCT	PCT/US2020/53345

Systems and Methods for Navigating Aerial Vehicles Using Deep Reinforcement Learning	United States of America	16/667,441
Air Over Hydraulic Integrated Amplification Circuit	United States of America	16/674,545
HYDRAULIC AMPLIFIER	PCT	PCT/US2020/58863
Using solder standoffs during SMT Reflow to reduce voiding under dielectric filt...	United States of America	16/917,955
METHOD AND APPARATUS FOR MINIMIZING INTERFERENCE CAUSED BY HAPS THAT PROVIDE COMMUNICATIONS SERVICES	United States of America	16/838,053
METHOD AND APPARATUS FOR MINIMIZING INTERFERENCE CAUSED BY HAPS THAT PROVIDE COMMUNICATIONS SERVICES	PCT	PCT/US2021/70181
SYSTEMS AND METHODS FOR PROCESSING SLIDING MECHANISMS	United States of America	16/713,949

RECOVERY AND TEST DISPATCHERS FOR FLEET MANAGEMENT AND FLIGHT PLANNING SYSTEMS	United States of America	16/829,869
RECOVERY AND TEST DISPATCHERS FOR FLEET MANAGEMENT AND FLIGHT PLANNING SYSTEMS	PCT	PCT/US2021/13426
SERVICE DISPATCHER FOR FLEET MANAGEMENT AND FLIGHT PLANNING SYSTEM	United States of America	16/829,911
SERVICE DISPATCHER FOR FLEET MANAGEMENT AND FLIGHT PLANNING SYSTEM	PCT	PCT/US2021/13428
PAYLOAD RELEASE SYSTEM FOR VERTICAL LAUNCH	United States of America	17/114,780
Vertical Launch System, Payload Release System, and Vertical Fill Method	United States of America	62/947,825
VERTICAL LAUNCH SYSTEM	United States of America	17/114,859

Vertical Launch System, Payload Release System, and Vertical Fill Method	PCT	PCT/US2020/63996
Managing Nighttime Power for Solar-Powered Vehicles	United States of America	17/137,950
Power Saving Modes for Subsystems in Solar Powered Aircraft	United States of America	16/863,883
LAUNCHING AERIAL VEHICLES WITH OBLONG ENVELOPES	United States of America	62/959,556
DETERMINING LIKELIHOOD OF FAILURE OF AN AERIAL VEHICLE	United States of America	16/861,964
Optimizing an Autonomous Persistent Meteorological Observation Network of High Altitude Platforms	United States of America	63/119,387
Optimizing an Autonomous Persistent Meteorological Observation Network of High Altitude Platforms	United States of America	63/119,387

USING X-RAY ANALYSIS DURING REFLOW THERMAL CYCLE FOR SOLDER JOINTS	United States of America	17/065,978
Automated Storm Avoidance by Aerial Vehicles	United States of America	16/932,600
LTA Vehicle Launch Configuration and In-Flight Optimization	United States of America	17/107,192
LTA Vehicle Launch Configuration and In-Flight Optimization	United States of America	17/107,247
Aerial Vehicle Launch and Land Site Selection	United States of America	17/187,246
Lightweight Bracket for Storm Hardening of Aircraft Components	United States of America	16/942,536
Intelligent Weather Data Service	United States of America	16/905,767
Transient Voltage Protection for Low Voltage Circuits	United States of America	16/888,400
Propulsion and Altitude Control Operation Inhibitors in High Altitude Platforms	United States of America	17/166,016

Lighter-than-air (LTA) Vehicle Health and Lifetime Estimation	United States of America	17/135,254
Lighter-than-air (LTA) Vehicle Health and Lifetime Estimation	United States of America	17/135,320
Lighter-than-air (LTA) Vehicle Health and Lifetime Estimation	United States of America	17/135,368
Battery for Use in Extreme Environments	United States of America	17/025,554
Battery for Use in Extreme Environments	United States of America	17/025,574
Airship Powertrain with Separated Motor and Propeller	United States of America	17/039,821
Electromagnetic Inertial Switch	United States of America	17/016,268
Scalable Power System for Vehicles	United States of America	17/072,699
Lighter Than Air Vehicle Redundant Pressure Sensor Calibration	United States of America	17/121,043
Storm avoidance system for LTA vehicle	United States of America	17/167,446
Dynamic Threshold for a Pressure or Altitude Trigger for a Lighter Than Air Vehicle	United States of America	17/116,961

Redundant power distribution and monitoring for LTA vehicles	United States of America	17/137,920
Aquatic Energy Discharge System for an Energy Storage System of an Aircraft	United States of America	17/155,736
ELLIPTICAL MATERIAL TESTING APPARATUS	United States of America	17/135,426
Real-time Vehicle State Estimation and Sensor Management	United States of America	17/187,195
CHASSIS STRUCTURES AND INTERCONNECTIONS FOR LIGHTER-THAN-AIR PLATFORMS	United States of America	17/165,995
External Air Bladders	United States of America	17/162,271