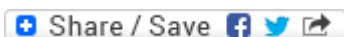


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## Extensive List Of Patents



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- [20200261939](#) – August 20, 2020 – Apparatus for Generating and Optically Characterizing an Aerosol
- [2020101897](#) – September 9, 2020 – Artificial Rainmaking by High Power Laser Initiation Endothermic Reactions through Drone Aircraft Remote Control System
- [20200288650](#) – September 17, 2020 – Technology and Technique to Prevent, Diminish or Interfere with the Formation of Hurricanes on Earth from one or more Platforms in Space
- [20200288651](#) – September 17, 2020 – Methods for Cooling Water Temperature using High Albedo Materials
- [20200315104](#) – October 8, 2020 – Propagating Sound Through Bodies of Water, to Generate and Direct Wind, for the Purpose of Moderating and Affecting Weather Patterns
- [20200386970](#) – December 10, 2020 – Aerostatically Stabilized Atmospheric Reflector to Reduce Solar Irradiance
- [10888051](#) – January 12, 2021 – Intelligent Systems for Weather Modification Programs
- [20210037719](#) – February 11, 2021 – Planetary Weather Modification System
- [10941705](#) – March 9, 2021 – Hanson-Haber Aircraft Engine for the Production of Stratospheric Compounds and for the Creation of Atmospheric Reflectivity of Solar Radiation in the 555nm Range and to Increase Jet Engine Thrust and Fuel Economy through the Combustion of Ammonia and Ammonia By-Products
- [2021063943](#) – April 8, 2021 – Bacterial Preparations for Ice Nucleation
- [20210153442](#) – May 27, 2021 – Systems and Methods for Rain Cloud Initiation
- [20210163157](#) – June 3, 2021 – Artificial Ring, Solenoid System to Terraform
- [20210235638](#) – August 5, 2021 – Weather Management of Cyclonic Events
- [2021152336](#) – August 8, 2021 – Method of Cloud Seeding using Natural Ice Nucleating Agents

- [20210285851](#) – September 16, 2021- System for Sampling and Analyzing Contrails Generated by an Aircraft
- [20210289720](#) – September 23, 2021 – Systems and Methods for Producing Rain Clouds
- [2021105881](#) – October 21, 2021 – Process for Generating Marine Clouds and Ocean Microbubbles
- [20210329922](#) – October 28, 2021 – Compositions and Methods for Enhanced CO2 Capture and Storage
- [20210329852](#) – October 28, 2021 – Method for Preventing a Formation of, and/or for Dispersing, a Tropical Cyclone, and Arrangement Therefor
- [20210352856](#) – November 18, 2021 – Aerial Electrostatic System for Weather Modification
- [2021107294](#) – December 9, 2021 – Wind Turbines for Marine Cloud Brightening Dispersion
- [2022003028](#) – January 6, 2022 – Apparatus for Precipitation of Atmospheric Water
- [23220065599](#) – March 3, 2022 – Rocket for Artificial Rainfall using Ejection Hygroscopic Flare
- [11274534](#) – March 15, 2022 – Artificial rain to support water flooding in remote oil fields
- [20220113450](#) – April 14, 2022 – Calculation Method of Total Artificial Precipitation in Seeding Area Compared to Non-Seeding Area
- [2022094269](#) – May 5, 2022 – Reflective Hollow SRM Material and Methods
- [3994976](#) – May 11, 2022 – Apparatus for Electro-Spray Cloud Seeding
- [11330768](#) – May 17, 2022 – Systems and Methods for Producing Rain Clouds
- [20220268505](#) – August 25, 2022 – Method and Apparatus for Making Falling Snow
- [2022186970](#) – September 9, 2022 – Method of Geoengineering to Reduce Solar Radiation
- [20220355925](#) – November 10, 2022 – Aeronautical Car and Associated Features
- [20220357482](#) – November 10, 2022 – Method and System of Analyzing Ingredients of Artificial Rainfall for Verification of Cloud Seeding Effect
- [20230050373](#) – February 16, 2023 – Electromagnetic System to Modify Weather
- [20230075132](#) – March 9, 2023 – System for Moderating Energy Absorption at the Earth's Surface with a Programmable Forcing Network of Climate Control Panels
- [20230117390](#) – April 20, 2023 – System and Method for Proactive and Reversible Mitigation of Storm/Hurricane/Typhoon/Cyclone
- [20230126982](#) – April 27, 2023 – Method for Analyzing Effect of Hygroscopic Seeding Material Sprayed on Ground Aerosol Concentration Through Airborne Cloud Seeding Experiment