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Quantum Hydrogen Energy

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Service Mark

Trademark

Principal Register

CLEAN PLANET INC. (JAPAN CORPORATION)
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JAPAN

CLASS 7: Generators of electricity; electric motors and structural parts therefor, for machines; starters for motors and engines; motors and structural parts therefor, other than for land vehicles; transmissions for machines; fans for motors and engines; steam engines; steam engine boilers; cooling radiators for motors and engines; turbines, other than for land vehicles; pistons for engines; cylinders for machines; engine mounts, other than for land vehicles; engines, other than for land vehicles; speed governors for machines, engines and motors; shock absorbers for machines; pressure regulators being parts of machines; compressors for machines; axial flow pumps; pumps for counter-current swimming; centrifugal pumps; centrifugal blowers; axial flow blowers; fuel dispensing pumps for service stations; hydrogen dispensing pumps for service stations; wire forming machines; electric arc welding machines; gas welding machines; metal cutting machines; oxy-acetylene welding and cutting machines; soldering irons, electric; soldering irons, gas-operated; soldering apparatus, gas-operated; welding apparatus, gas-operated; soldering blow pipes, gas-operated; gas-operated blow torches; automatic stamping machines; welding machines, electric; soldering apparatus, electric; puddling machine; sintering machines for chemical processing; calcining machines for chemical processing; extracting machines for chemical processing; roasting machines for chemical processing; textile machines and apparatus, namely, raw silk processing machines and apparatus, chemical fiber processing machines and apparatus, yarn spinning machines and apparatus, automatic looms, knitting machines and apparatus, felt manufacturing machines and apparatus and textile dyeing and finishing machines and apparatus; high pressure degumming pans in the nature of machines removing contaminants from animal and plant fibers for using in the pre-dyeing process of fabrics; wet decatizing machines; glass-working machines; electric washing machines for industrial purposes; electric washing machines for household purposes; ironing machines in the nature of electric clothing pressing machines for commercial dry cleaning and laundry purposes; dishwashers; bitumen making machines; snow ploughs; spraying machines; garbage disposal units; waste disposal units; parquet wax-polishers, electric; steam mops; electrical apparatus in the nature of a machine for sealing plastics being packaging; machines and apparatus for carpet shampooing, electric

CLASS 9: Dry batteries and cells; wet cells batteries; electric power supply units for electric cars; electrical power distribution blocks; distribution boxes for electrical power; electric transformers; battery chargers; electric wires and cables; solar batteries; telephone apparatus; portable radios; digital cameras; DVD players; loudspeakers; computers; computer memory devices; computer peripheral devices; electrostatic copying machines; geiger counters; capacitors; ozonisers; electrolyzers; ionization apparatus for scientific or laboratory use; air-gas producing apparatus in the nature of gas mixers in laboratories; constant temperature incubators for laboratory use; constant humidity incubators for laboratory use; stills for laboratory use; chromatography apparatus for laboratory use; furnaces for laboratory experiments; distillation apparatus

Katherine Kelly Vidal

Director of the United States
Patent and Trademark Office



for scientific purposes; fermenter apparatus for laboratory use; rotary converters; phase modifiers for communications apparatus; chargers for electronic cigarettes; armatures for use in electrical apparatus; photocopying machines; rescue flares, non-explosive and non-pyrotechnic; signs, luminous; beacons, luminous; boiler control instruments; electric apparatus for remote ignition, namely, remote controls for electric motors, power generators and boilers; igniting apparatus, electric, namely, remote controls for ignition electric motors, power generators and boilers at a distance

CLASS 11: Heating elements; air conditioners for industrial purposes; electric laundry dryers; industrial electric dish drying machines; cooking apparatus and installations for industrial purposes; incinerators; electric radiant [heaters] * heaters * for household purposes; electric toasters for household purposes; electric cooking ovens for household purposes; electric fans for personal use; electric air purifiers for household purposes; electric space cooling apparatus for household purposes; electric water [purifying apparatus] * purifiers * for household purposes; hair driers for household purposes; electric heaters; air conditioners; sinks; steam facial apparatus * for household purposes [saunas] ; ventilation [and] air-conditioning [apparatus] * installations * for vehicles; sanitary installations being clean chambers for flooding a room or space with anti-bacterial gas that eliminates all bacteria in the room or space; water closets; Turkish bath cabinets in the nature of steam rooms, portable; drying apparatus for chemical processing; recuperators for chemical processing; steamers for chemical processing; evaporators for chemical processing; [distillers] * distillation apparatus * for chemical processing; heat exchangers for chemical processing; distillation apparatus [not for scientific purposes] ; stills not for laboratory experiments or other scientific purposes; distillation columns [not for laboratory use] ; chromatography apparatus for industrial purposes; gas [purification machines] * scrubbing apparatus * ; oil [purifying installations] * scrubbing apparatus * ; acetylene generators; milk sterilizers; ice-cream making machines; bread-making machines; malt roasters; plywood drying machines; industrial furnaces; nuclear reactors; furnaces, other than for laboratory use; drying apparatus for harvest; forage drying apparatus; fumigation apparatus, not for medical purposes; watering installations, automatic; watering machines for agricultural purposes; drying apparatus for fodder and forage; waste water treatment tanks for industrial purposes; septic tanks for industrial purposes; purification installations for sewage; water purifying apparatus for industrial purposes; arc lamps; germicidal lamps for purifying air; street lamps; artificial sunlights in the nature of sun lamps; discharge tubes, electric, for lighting; electric flashlights; light bulbs, electric; gas water heaters for household purposes; water heaters; alcohol burners; gas lighters in the nature of friction lighters for igniting gas; friction lighters for igniting gas; lava rocks for use in barbecue grills; gas lamps; oil lamps; lamp chimneys; warming pans, non-electric; warming pans; pocket warmers; hot water bottles; disinfectant dispensers for toilets; bath tubs; shower cubicles; stoves being heating apparatus; fireplaces, domestic; gas stoves * [space heaters] * ; coal stoves * [space heaters] * ; oil stoves * [space heaters] *

CLASS 12: Electric motors, for land vehicles; motors for land vehicles; internal combustion engines for land vehicles; turbines for land vehicles; engine mounts for land vehicles; jet engines for land vehicles; engines for land vehicles; ships and structural parts therefor; boats and structural parts therefor; aircraft and structural parts therefor; railway rolling stock and structural parts therefor; automobiles and structural parts therefor; two-wheeled motor vehicles, bicycles and structural parts therefor; remote control vehicles, other than toys; tricycles not being toys; cup holders for vehicles; mobility scooter; aerial conveyors; tilting-carts; axles for vehicles; gearing for land vehicles; transmission shafts for land vehicles; shock absorbing springs for vehicles; brakes for vehicles; parachutes; anti-theft alarms for vehicles; wheelchairs; rickshaws; trolleys; carts; horse drawn carriages; adhesive rubber patches for repairing inner tubes; baby carriages

CLASS 37: Repair or maintenance of electric motors; repair or maintenance of power distribution or control machines and apparatus; repair or maintenance of power generators; repair or maintenance of heating elements; repair or maintenance of air

conditioners for industrial purposes; repair or maintenance of burners; repair or maintenance of boilers; repair or maintenance of pumps; repair or maintenance of freezing machines and apparatus for industrial purposes; repair or maintenance of industrial furnaces; repair or maintenance of cooking equipment for industrial purposes; repair or maintenance of industrial dishwashers; repair or maintenance of water purifying apparatus for industrial purposes; repair or maintenance of chemical plants; repair or maintenance of nuclear power plants; repair or maintenance of gas water heaters; vehicle battery charging; charging of electric vehicles; repair or maintenance of gasoline station equipment; construction of power plants; construction of heat supply plant; installation of power generators; operation and maintenance of building equipment; shipbuilding; repair or maintenance of vessels; repair or maintenance of aircrafts; repair or maintenance of automobiles; repair or maintenance of two-wheeled motor vehicles; repair or maintenance of railway rolling stocks; repair or maintenance of bicycles; repair or maintenance of construction machines and apparatus; repair or maintenance of consumer electric appliances; repair or maintenance of metalworking machines and tools; repair or maintenance of mining machines and apparatus; repair or maintenance of non-electric cooking heaters for household purposes; repair or maintenance of cooking pots and pans; installation and repair of air-conditioning apparatus; heating equipment installation and repair; repair or maintenance of electric lighting apparatus

CLASS 39: Heat supplying being distribution; electricity distribution; gas supplying being distribution; water supplying being distribution; distribution of energy; railway transport; car transport; vehicle-driving services; marine transport; air transport; agency services for vessel rental and chartering; car rental; rental of vessels; rental of bicycles; aircraft rental; vehicle rental; rental of aircraft engines; rental of freezers for household purposes; rental of refrigerator-freezers for household purposes; rental of freezing machines and apparatus for industrial purposes; frozen-food locker rental; refrigerator rental; rental of freezers

CLASS 42: Research on building construction or city planning; testing or research on prevention of pollution; testing or research on electricity; testing or research on thermal energy; testing or research on civil engineering; energy auditing; research in the field of environmental protection; research in the field of building construction; material testing; scientific and technological research in the field of natural disasters; consultancy in the field of energy-saving, namely, energy measurement to improve energy efficiency; water analysis; underwater exploration; research in the field of telecommunications technology; quality control of goods and services; research in the field of physics; research in the field of welding; testing the functionality of machines; research on machines; technical advice relating to operation of computers; technological advice relating to computers, automobiles and industrial machines; computer software design, computer programming, and maintenance of computer software; creating and maintaining web sites for others; electronic monitoring of personally identifying information to detect identity theft via the internet; internet security consultancy; electronic monitoring of credit card activity to detect fraud via the internet; off-site data backup; unlocking of mobile phones; providing search engines for the internet; monitoring of computer systems to detect breakdowns; development of computer platforms; monitoring of computer systems by remote access to ensure proper functioning; computer system design; computer security consultancy; computer software design; computer software consultancy; updating of computer software; maintenance of computer software; recovery of computer data; installation of computer software; duplication of computer programs; conversion of computer programs and data, other than physical conversion; creating and designing website based indexes of information for others being information technology services; user authentication services using single sign-on technology for online software applications; software development in the framework of software publishing; data security consultancy; data encryption services; conversion of data or documents from physical to electronic media; user authentication services using technology for ecommerce transactions; monitoring of computer systems for detecting unauthorized access or data breach; digitization of

documents being scanning; calibration being measuring; mechanical research; architectural design; surveying; construction drafting; architectural consultancy; urban planning; designing of machines, apparatus, instruments including structural parts therefor or systems composed of such machines, apparatus and instruments; consultancy in the design and development of computer hardware; industrial design; computer-aided design services; rental of measuring apparatus; rental of meters for the recording of energy consumption; providing meteorological information; geological surveys and research; exploration services in the field of the oil, gas and mining industries; oil prospecting; oil-well testing; analysis for oil-field exploitation; oil-field surveys; testing, inspection or research of pharmaceuticals, cosmetics or foodstuffs; medical research; chemical research; chemical analysis; cosmetic research; bacteriological research; biological research; conducting clinical trials for others; testing, inspection or research on agriculture, livestock breeding or fisheries; quality evaluation of standing timber; rental of computers; providing temporary use of online non-downloadable computer programs on data networks featuring software for the control of machines; software as a service (SaaS) services featuring software for use in database management; cloud computing featuring software for use in database management; hosting computer web sites; rental of computer software; platform as a service (PaaS) services featuring software for use in database management; server hosting; electronic data storage; rental of laboratory apparatus and instruments; rental of technical drawing instruments; engineering; providing information relating to computer technology and programming via a web site; computer technology consultancy; information technology [IT] consultancy; computer system analysis; computer virus protection services; providing scientific information, advice and consultancy relating to carbon offsetting; testing and scientific research on generators of electricity; testing or research on heating elements; scientific research; scientific laboratory services; conducting technical project studies; technical writing; scientific and technological research relating to patent mapping; research and development of new products for others; vehicle roadworthiness testing; cloud seeding

THE MARK CONSISTS OF STANDARD CHARACTERS WITHOUT CLAIM TO ANY PARTICULAR FONT STYLE, SIZE OR COLOR

PRIORITY DATE OF 11-13-2019 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1564685 DATED 05-12-2020, EXPIRES 05-12-2030

No claim is made to the exclusive right to use the following apart from the mark as shown: "HYDROGEN ENERGY"

SER. NO. 79-299,683, FILED 05-12-2020

REQUIREMENTS TO MAINTAIN YOUR FEDERAL TRADEMARK REGISTRATION

WARNING: YOUR REGISTRATION WILL BE CANCELLED IF YOU DO NOT FILE THE DOCUMENTS BELOW DURING THE SPECIFIED TIME PERIODS.

Requirements in the First Ten Years*

What and When to File:

- **First Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) between the 5th and 6th years after the registration date. See 15 U.S.C. §§1058, 1141k. If the declaration is accepted, the registration will continue in force for the remainder of the ten-year period, calculated from the registration date, unless cancelled by an order of the Commissioner for Trademarks or a federal court.
- **Second Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between the 9th and 10th years after the registration date.* See 15 U.S.C. §1059.

Requirements in Successive Ten-Year Periods*

What and When to File:

- You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between every 9th and 10th-year period, calculated from the registration date.*

Grace Period Filings*

The above documents will be accepted as timely if filed within six months after the deadlines listed above with the payment of an additional fee.

***ATTENTION MADRID PROTOCOL REGISTRANTS:** The holder of an international registration with an extension of protection to the United States under the Madrid Protocol must timely file the Declarations of Use (or Excusable Nonuse) referenced above directly with the United States Patent and Trademark Office (USPTO). The time periods for filing are based on the U.S. registration date (not the international registration date). The deadlines and grace periods for the Declarations of Use (or Excusable Nonuse) are identical to those for nationally issued registrations. See 15 U.S.C. §§1058, 1141k. However, owners of international registrations do not file renewal applications at the USPTO. Instead, the holder must file a renewal of the underlying international registration at the International Bureau of the World Intellectual Property Organization, under Article 7 of the Madrid Protocol, before the expiration of each ten-year term of protection, calculated from the date of the international registration. See 15 U.S.C. §1141j. For more information and renewal forms for the international registration, see <http://www.wipo.int/madrid/en/>.

NOTE: Fees and requirements for maintaining registrations are subject to change. Please check the USPTO website for further information. With the exception of renewal applications for registered extensions of protection, you can file the registration maintenance documents referenced above online at <http://www.uspto.gov>.

NOTE: A courtesy e-mail reminder of USPTO maintenance filing deadlines will be sent to trademark owners/holders who authorize e-mail communication and maintain a current e-mail address with the USPTO. To ensure that e-mail is authorized and your address is current, please use the Trademark Electronic Application System (TEAS) Correspondence Address and Change of Owner Address Forms available at <http://www.uspto.gov>.