

United States of America

United States Patent and Trademark Office

Panasonic Your Committed Enabler

Reg. No. 6,951,825

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Int. Cl.: 1, 7, 9, 17, 42

Service Mark

Trademark

Principal Register

Panasonic Holdings Corporation (JAPAN CORPORATION)
1006, Oaza Kadoma, Kadoma-shi,
Osaka 571-8501, JAPAN

CLASS 1: Liquid coatings being chemicals used in the manufacture of printed circuit boards; chemical coatings used in the manufacture of printed circuit boards; soldering fluxes; adhesives for industrial purposes; adhesives for use in manufacture of electronic components; water purifying chemicals; graphite for industrial purposes; graphite sheets for heat transfer for use in industry; industrial chemicals; plastics, unprocessed; conductive artificial resins, unprocessed; conductive silicon resins, unprocessed; conductive epoxy resins, unprocessed; soldering preparations; conductive adhesives for industrial purposes; zinc oxide for use in manufacture

CLASS 7: Electric motors, other than for land vehicles; fan motors other than for land vehicles; servomotors; compressors for machines; pumps for machines; electric pumps; driving motors, other than for land vehicles; fans for motors and engines; motors, other than for land vehicles; pumps being parts of machines, engines or motors; industrial robots; stators being parts of machines; machine coupling and transmission components except for land vehicles; metalworking machines, namely, laser welding machines, electric welding machines, electric arc welding machines and metalworking machine tools, electric resistance welding machines, machining centers; machines for use in the manufacture of liquid crystal displays; machines for packaging and mounting electronic components; 3D printers; ultraviolet irradiation devices for use in the manufacture of semiconductors

CLASS 9: Batteries; dry cells; rechargeable batteries; electric accumulators; electric batteries for vehicles; electric batteries for electric motorcycles; electric batteries for electric vehicles; batteries for mobile phones; battery chargers; nickel cadmium batteries; nickel-metal hydride batteries; lithium batteries; lithium ion batteries; fuel cells; electric converters; battery chargers for electric vehicles; carbon rods for dry batteries; sensor switches; electrical connectors; electric switches; magnetic switches; photoelectric switches; canopy switches; Tactile switches; Detector switches; Turquoise stroke switches; Sliding contact construction switches; Snap action switches; Limit switches; Push switches; Power rocker switches; Fall detection switches; optical pickups; remote control apparatus for lighting apparatus and instruments; liquid level controllers; electric circuit controllers; electric power controllers; electrical frequency controllers; computers; mobile computers; electronic mobile data terminals; ammeters; electricity meters; Sensors for tracking, detecting and positioning of people and objects, for other than medical use; Sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Electrical sensors; Gas sensors for measuring gas concentration; Electronic sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Infrared sensors; Ultrasonic sensors; Heat sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; position sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Light sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; oil level sensors; electric smoke sensors; Photoelectric sensors;

Katherine Kelly Vidal

Director of the United States
Patent and Trademark Office



Optical sensors; Pressure sensors; Temperature sensors; Measuring sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Distance sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Humidity sensors; Motion sensors; Thermal sensors for use in detecting and measuring physiological expressions and signals, not for medical purposes; Fire sensors; Liquid level sensors; Magnetic resistance sensors for generating and measuring magnetic fields; Sensors for determining acceleration; Sensors, detectors and monitoring instruments for use in detecting and measuring physiological expressions and signals, not for medical purposes; Internet of Things (IoT) sensors for local and remote configuration, monitoring, and control for use in connection with lighting, hvac, home monitoring and small appliances; Bio-sensors for use in biomolecular measurement for research purposes, not for medical purposes; Magneto resistive sensor; 6DoF inertial sensor; Gyro sensors; Position sensors; Infrared array sensor; Dust sensor; TOF sensors; PIR motion sensor; Fiber sensors; Area sensors; Laser sensors; Micro photoelectric sensors; Inductive proximity sensors; Flow sensors; Measurement sensors; Displacement sensor; Distance sensor; Optical bubble sensor; Ultrasonic sensor; Wafer mapping sensor; Liquid leak sensor; optoelectronic sensors; large-scale integrated circuits; hybrid integrated circuits; microcomputers; halftone image processors; semiconductors; semiconductor memory devices; integrated circuits; semiconductor lasers; CCD image sensors; MOS (metal-oxide semiconductor) image sensors; film capacitors; television and radio signal tuners; radio frequency modulators; electric power supply modules; DC/DC converters; Electricity inductors; capacitors; power capacitors; diodes; transistors; electric signal filters; * for telecommunication and electronic machines and apparatus, and for power distribution or control machines and apparatus, rotary converters and phase modifiers; * electromagnetic noise reduction filters; optical modulators; optical transmitters; optical sensors; optical connectors; optical semiconductor devices; optical lenses; aspherical lenses; electric circuits; transformers; thermistors; varistors; oscillators; ceramic oscillators; surface acoustic wave oscillators; acousto-optic devices; electric resistors; potentiometers; trimmer potentiometers; thermal cutoffs; chip resistor networks being electrical circuits (electric circuits); chip capacitor networks being electrical circuits (electric circuits); chip resistor and capacitor networks being electric circuits (electric circuits); encoders; magneto-resistive devices in the nature of electric sensors; electric chip coils; electric choke coils; current sensors; touch panels; duplexers; surface acoustic wave devices; surface acoustic wave filters; baluns; wireless communication devices for management and optimization of quality, asset and logistics and production process by voice, data or image transmission and for use in logistics management in the field of manufacturing; radio frequency amplifiers; frequency synthesizers; laser diodes; magnetic cores; bead cores for use in electromagnetic interference filtering; bead arrays for use in electromagnetic interference filtering; fuses; micro chip fuses; electric relays; solenoid valves in the nature of electromagnetic switches; inverter power supplies; electric power supplies; electric inverters; inverters for power supplies; electric timers; electric circuit boards; printed circuit boards; circuit overload protector devices; hinges for mobile phones; internal cooling fans for electronic devices; internal cooling fans for communication devices; lasers, not for medical purposes; laser marking devices; marking gauges for joinery purposes; laser marking gauges; portable electric power supplies; computer hardware and downloadable, recorded software for computer file management; computer hardware and downloadable, recorded software for computerized production management; solenoid valves being electromagnetic switches; electric installations for the remote control of industrial operations; remote control apparatus, namely, transmitters for radio-controlled devices; transmitters of electronic signals; personal digital assistants; wearable computers in the nature of smartwatches, smartglasses; smartphones; downloadable computer software for use in logistics management in the field of manufacturing; downloadable computer software for management and optimization of quality, asset and logistics and production process by acquisition, analysis and transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; Downloadable and recorded computer software for management and optimization of quality, asset and logistics and production process by acquisition, analysis and

transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; computer hardware for use in logistics management in the field of manufacturing; Downloadable computer software for use in computer access control; downloadable computer software applications for database management; Recorded or downloadable computer software for use in collecting, testing, measuring and evaluating physiological expressions and signals; Recorded or downloadable computer software for use in controlling, managing and operating electric or electronic devices by means of collected physiological expressions and signals; computer hardware; downloadable music files; downloadable image files containing text, audio, video and Internet Web links relating to electronic component, industrial material; recorded video discs and video tapes featuring electronic component, industrial material; electronic publications in the nature of ebooks and ezines in the field of science and technology; fuse wire; electricity terminals; impedance choking coils; circuit closers; rheostats; resistances, electric; electricity armatures ; diagnostic apparatus, for detection and analysis of machine malfunctions and failures; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling the distribution or use of electricity; apparatus and instruments for recording, transmitting, reproducing or processing sound, images or data; computer peripheral devices; semiconductor inspection apparatus; liquid crystal panel inspection apparatus; ionization apparatus not for the treatment of air or water; CO2 laser oscillators; programmable logic controllers; electronic display units; electronic visual display units; liquid crystal display units; image processing apparatus; electronic counters; radio-frequency identification (RFID) tags; field-effect transistors; electronic card readers and writers; bar code readers; magnetic data media for electronic storage; optical data media for electronic storage

CLASS 17: Semi-processed plastics; plastics and artificial resins in the form of sheets, rods, foils, blocks, tubes and films for use in manufacture; latex rubber; sealing materials; sealing materials for use in manufacture of semiconductors; insulating materials; electric insulating materials; thermal insulating materials, not for buildings; glass wool for insulation; semi-processed thermosetting resins; semi-processed thermoplastic resins; metal foil-laminated synthetic resin sheets; resin-impregnated carbon fibers * pregregs * , other than textile use; * resin-impregnated carbon fiber reinforced plastics * paper for electrical capacitors; laminated boards of plastic; copper-clad plastic laminates; insulating materials for printed circuit boards; copper foil-laminated synthetic resin sheets; vacuum insulated materials for thermal insulation; fiber-reinforced plastics, semi-processed; carbon fibres, other than for textile use; plastic fibres, other than for textile use; chemical fiber, not for textile use; chemical fiber yarn and thread, not for textile use; adhesive tapes, other than stationery and not for medical or household purposes; fiberglass for insulation; insulating fabrics; insulating refractory materials; soundproofing materials; plastic films, semi-processed, for electromagnetic wave shield

CLASS 42: Computer software design; computer programming; maintenance of computer software; computer system design; configuration of computer systems; technical advice relating to operation of computers, automobiles and other machines, apparatus and instruments; computer system monitoring to ensure proper functionality; maintenance of software for computer systems; installation of software for computer systems; computer software technical support services; technical advice relating to technical data and information analysis; technical advice relating to cloud computing; design and development of computer systems and software for cloud computing; maintenance of computer software for cloud computing; design and development of computer systems and software for computer file management; maintenance of computer software for computer file management; software as a service (SaaS) services featuring software for data storage management; software as a service (SaaS) services featuring software for data and information analysis; software as a service (SaaS) services featuring software for cloud computing; Cloud computing featuring computer software for use in logistics management in the field of manufacturing; Cloud computing featuring computer software for management and optimization of quality,

asset and logistics and production process by acquisition, analysis and transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; consultancy relating to cloud computing; industrial design; development of computer platforms; monitoring of computer systems by remote access to ensure proper functioning; data encryption services; rental of computers; providing temporary use of online non-downloadable software for database management; providing temporary use of non-downloadable software for use in collecting, testing, measuring and evaluating physiological expressions and signals; providing temporary use of non-downloadable software for use in controlling, managing and operating electric or electronic devices by means of collected physiological expressions and signals; providing temporary use of online non-downloadable software for use in logistics management in the field of manufacturing; providing temporary use of online non-downloadable software for management and optimization of quality, asset and logistics and production process by acquisition, analysis and transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; software as a service (SaaS) services featuring computer software for use in logistics management in the field of manufacturing; software as a service (SaaS) services featuring computer software for management and optimization of quality, asset and logistics and production process by acquisition, analysis and transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; platform as a service (PaaS) featuring computer software platform for use in logistics management in the field of manufacturing; platform as a service (PaaS) featuring computer software platform for management and optimization of quality, asset and logistics and production process by acquisition, analysis and transmission of information relating to the objects and people location and for use in logistics management in the field of manufacturing; electronic data storage; information technology [IT] consultancy; engineering; computer system analysis; research and development of new products for others

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

PRIORITY DATE OF 12-16-2020 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1591179 DATED 12-22-2020, EXPIRES 12-22-2030

SER. NO. 79-310,834, FILED 12-22-2020

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>.