

# United States of America

## United States Patent and Trademark Office

### Automating the World

**Reg. No. 7,452,190**

**Registered Jul. 23, 2024**

**Corrected Jan. 07, 2025**

**Int. Cl.: 7, 9, 37, 42**

**Service Mark**

**Trademark**

**Principal Register**

Mitsubishi Electric Corporation (JAPAN CORPORATION)

7-3 Marunouchi 2-chome,

Chiyoda-ku Tokyo 100-8310

JAPAN

CLASS 7: Alternating current servo motors; servo motors; electric motors for machines; electric motors, not for land vehicles; three-phase electric motors, not for land vehicles; starter motors; electrical discharge machines, namely, wire-cut electrical discharge machines, die-sinking electrical discharge machines and fine-hole drilling electrical discharge machines, all for use in connection with metalworking; laser cutting machines \* for metalworking \*; laser drilling machines for metalworking; laser drilling machines for printed circuits; laser surface processing machines for metalworking and semiconductor; metalworking machines using laser beam; [ plastic processing machines using laser beam; glass-working machines using laser beam; stone working machines using laser beam; wood working machines using laser beam; ] industrial sewing machines; industrial robots; electromagnetic clutches, not for land vehicles; clutches, not for land vehicles; electromagnetic brakes for machines, not for land vehicles; brakes, not for land vehicles; blowing machines for the compression, exhaustion and transport of gases; 3D printers; metalworking machines and machine tools; loading-unloading machines; screw conveyers; roller conveyers; hydraulic conveyers; pneumatic conveyers; belt conveyers; conveyers being machines; lifting apparatus in the nature of mechanical railed lifting conveyers, lifting installations for transport of persons and goods, elevators, escalators; sewing machines; printed circuits manufacturing machines; semiconductor manufacturing machines; [ painting machines; packaging or wrapping machines; plastic processing machines; stone working machines; ] non-electric prime movers, not for land vehicles; parts of non-electric prime movers; pneumatic or hydraulic machines and instruments, namely, pneumatic conveyor; hydraulic elevator; hydraulic presses; hydraulic door closers; hydraulic lifts; hydraulic elevating apparatus; hydraulic door openers; pneumatic door closers pneumatic door openers; [ compressors; as parts of machines, motors and engines; cutting machines; ] numerically controlled machines used for machining parts

CLASS 9: Programable logic controllers; liquid crystal display (LCD) monitors; electronic numeric displays; electronic indicator boards; electronic indicator panels; electronic LCD display units with multi-networking (TCP/IP) capabilities; electricity inverters; electronic controls for motors; electromagnetic switches; electromagnetic switches being solenoid valves; distribution transformers; electric transformers; electric power meters; uninterruptible power supply; electric sensors for use in factory automation; optical position sensors; sensors for determining positions; human detecting electric sensors; timing sensors; motion sensors; pressure sensors; piezoelectric sensors; infrared sensors; distance sensors; velocity sensors; electric sensors being measurement apparatus, other than for medical use; remote monitoring machines for controlling and monitoring of machines used in factory automation; remote monitoring machines for controlling and monitoring the operation of factory automation; downloadable and recorded computer software for use in the factory automation; downloadable and



Acting Director of the United States Patent and Trademark Office



recorded computer software platform for use in the factory automation; downloadable application software for use in the factory automation; computer hardware; measuring and testing machines for use in the factory automation; electric power distribution machines; power controllers; rotary converters; phase modifiers; electric capacitors for telecommunication apparatus; telecommunications transmitters; computer hardware for telecommunications; electrical transformers for telecommunication apparatus; indicator lights for telecommunication apparatus; electronic controllers for controlling the operation of factory automations; electronic navigating apparatus, namely GPA navigation device, satellite-aided navigation systems, navigation systems for use in the factory automation; computer hardware and downloadable and recorded software for automating and operating numerical controls

CLASS 37: Installation, repair and maintenance of alternating current servo motors, servo motors, electric motors for machines, electric motors, not for land vehicles, three-phase electric motors, not for land vehicles, starter motors, electric discharge machines, laser cutting machines \* for metalworking \*, laser drilling machines for metalworking, laser drilling machines for printed circuits, laser surface processing machines for metalworking and semiconductor, metalworking machines using laser beam, plastic processing machines using laser beam, [ glass-working machines using laser beam, stone working machines using laser beam, wood working machines using laser beam, ] industrial sewing machines, industrial robots, electromagnetic clutches, not for land vehicles, clutches, not for land vehicles, electromagnetic brakes, not for land vehicles, brakes, not for land vehicles, blowing machines, 3D printers, metalworking machines and tools, construction machines and apparatus, loading-unloading machines and apparatus, conveyors, lifting apparatus, sewing machines, printed circuits manufacturing machines, semiconductor manufacturing machines and systems, [ painting machines and apparatus, packaging or wrapping machines and apparatus, ] plastic processing machines and apparatus, [ stone working machines and apparatus, ] non-electric prime movers, not for land vehicles, parts of non-electric prime movers, pneumatic or hydraulic machines and instruments, [ machine elements, not for land vehicles, cutting machines, ] manufacturing machines and apparatus; installation, repair and maintenance of programable logic controllers, visual display units, electronic numeric displays, electronic indicator boards, electronic indicator panels, electronic display units, inverters for electricity, electronic controls for motors, numerically controlled machines, electromagnetic switches, electric switches, distribution transformers, electric transformers, meters, uninterruptible power supply, sensors for use in factory automation, position sensors, sensors for determining sensors, human detecting sensors, timing sensors, motion sensors, pressure sensors, piezoelectric sensors, infrared sensors, distance sensors, velocity sensors, being a measurement apparatus, other than for medical use, remote monitoring machines, computer software, computer software platform, application software, computer hardware, measuring or testing machines and instruments, power distribution or control machines and apparatus, rotary converters, phase modifiers, telecommunication machines and apparatus, electronic machines and apparatus and their parts

CLASS 42: Software as a service [SaaS] featuring software for use in the factory automation; platform as a service [PaaS] featuring computer software platform for use in the factory automation; providing temporary use of on-line non-downloadable cloud computing software featuring software for use in the factory automation; monitoring of computer systems by remote access used in factory automation; Monitoring of computer systems by remote access to ensure proper functioning; computer software design, computer programming, or maintenance of computer software; research and development of the new products; testing the functionality of machines, apparatus and instruments and research on machines, apparatus and instruments; conducting technical project studies, namely, conducting feasibility studies in the field of new technologies; research relating to mechanical engineering; remote monitoring of computer system operation via computer networks for alternating current servo motors, servo motors, electric motors for machines, electric motors, not for land vehicles, three-phase electric motors, not for land vehicles, starter motors, electric discharge machines, laser cutting

machines, laser drilling machines for metalworking, laser drilling machines for printed circuits, laser surface processing machines for metalworking and semiconductor, metalworking machines using laser beam, plastic processing machines using laser beam, glass-working machines using laser beam, stone working machines using laser beam, wood working machines using laser beam, industrial sewing machines, industrial robots, electromagnetic clutches, not for land vehicles, clutches, not for land vehicles, electromagnetic brakes, not for land vehicles, brakes, not for land vehicles, blowing machines, 3D printers, metalworking machines and tools, construction machines and apparatus, loading-unloading machines and apparatus, conveyors, lifting apparatus, sewing machines, printed circuits manufacturing machines, semiconductor manufacturing machines and systems, painting machines and apparatus, packaging or wrapping machines and apparatus, plastic processing machines and apparatus, stone working machines and apparatus, non-electric prime movers, not for land vehicles, parts of non-electric prime movers, pneumatic or hydraulic machines and instruments, machine elements, not for land vehicles, cutting machines; remote monitoring of computer system operation via computer networks for programable logic controllers, visual display units, electronic numeric displays, electronic indicator boards, electronic indicator panels, electronic display units, inverters for electricity, electronic controls for motors, numerically controlled machines, electromagnetic switches, electric switches, distribution transformers, electric transformers, meters, uninterruptible power supply, sensors for use in factory automation, position sensors, sensors for determining sensors, human detecting sensors, timing sensors, motion sensors, pressure sensors, piezoelectric sensors, infrared sensors, distance sensors, velocity sensors, being a measurement apparatus, other than for medical use, other than for medical use, remote monitoring machines, computer software, computer software platform, application software, computer hardware, measuring or testing machines and instruments, power distribution or control machines and apparatus, rotary converters, phase modifiers, telecommunication machines and apparatus, electronic machines and apparatus and their parts; repair and maintenance of computer software, computer software platform, application software; designing of machines, apparatus, instruments including their parts or systems composed of such machines, apparatus and instruments; industrial design; industrial design in the field of factory automation; rental of computers

The color(s) red and grey is/are claimed as a feature of the mark.

The mark consists of the stylized wording "AUTOMATING THE WORLD" where the word "AUTOMATING" appears in red and "THE WORLD" appears in grey.

PRIORITY DATE OF 10-25-2022 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1726119 DATED 11-11-2022,  
EXPIRES 11-11-2032

SER. NO. 79-368,210, FILED 11-11-2022

## **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>.