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Service Mark

Trademark

Principal Register

Dürr Systems AG (GERMANY aktiengesellschaft)
Carl-Benz-Straße 34
74321 Bietigheim-Bissingen
GERMANY

CLASS 7: Compressors for machines; sealing gaskets being component parts of machines and motors, other than for land vehicles; valves being parts of machines, in particular butterfly valves and disc valves; bearings being parts of machines, in particular rolling bearings and slide bearings; transmission mechanisms other than for land vehicles; bevel gears for motors, other than for land vehicles; hydraulic actuators in the nature of hydraulic valve actuators, hydraulic linear actuators other than for land vehicles; pneumatic actuators in the nature of pneumatic valve actuators, pneumatic linear actuators other than for land vehicles; electric motors other than for land vehicles; electric generators; ventilators in the nature of ventilation valves being parts of machines; heat exchangers being parts of machines; devices for heat recovery in the nature of heat exchangers, and heat sinks, all being parts of machines; waste gas conduits being component parts of machines; filters being parts of machines, namely, air filters for mechanical purposes for removing pollutions, dust, solvents and/or particulate material from air flows; pressure cylinders, namely, hydraulic and pneumatic cylinders, being parts of machines; hydraulic pumps, in particular liquid pumps; taps, clack valves and throttle valves being parts of machines, engines and motors; sound absorbers in the nature of filter silencers, and silencers for engines, all being parts of machines; thermal fluid flow machines in the nature of agitators for circulating liquid media and gases; machines for fluidization and spraying of powdery media, being parts of machines, namely powder coating spray guns, power-operated spray guns; component parts of the aforementioned goods; hydraulic controls for machines, motors and engines, pneumatic controls for machines, motors and engines; conveyor devices and installations, namely, conveyor lines, conveyor belts, assembly line conveyor machinery; conveyors being machines; drives for conveyors being machines; electric driving motors for machines; equipment for mechanical engineering, namely, conveyors being machines, cargo handling machines, lifting installations for the transport of goods, mechanical and pneumatic hoisting apparatus, all for use in manufacturing plants, robotics, heating and cooling systems, and in transport systems for processing materials and in manufacturing, and which is remotely controlled, tuned, optimized and/or monitored via cloud computing, cloud networks or IoT (internet of things) communications; exhausters being suction ventilators in the nature of air suction machines; hydraulic and pneumatic controls for machines; machine parts, namely, cylinders, brakes for industrial machines, belt drives, belt pulleys, clutch levers, other than for land vehicles, drive mechanisms being drives for machines, hydraulic industrial process controllers for machines, pressure regulators being parts of machines, regulators being parts of machines, valves being parts of machines, heat exchangers being parts of machines; machines for the supply of air, namely, air distribution units for pneumatically driven pumps; mufflers being parts of exhaust systems for motors and

Katherine Kelly Vidal

Director of the United States
Patent and Trademark Office



engines; mufflers being parts of machines for motors and engines; process control mechanisms for manufacturing installations, namely, hydraulic controls for machines and pneumatic controls for machines; screw conveyors; spray nozzles being parts of machines; spraying machines; fluid supply and disposal installations, namely, electric pumps, diffusion pumps, circulating pumps for installations and apparatus using high-pressure media; tools for machines, namely, machine tools, taps, reamers, broaches; filtering machines in the nature of air filters for mechanical purposes for removing pollutions, dust, solvents and/or particulate material from air flows; separating machines, namely, separators for separating particles from gas or separating liquids from gas; separators for separating particles from fluids by means of a centrifuge; injection grids in the nature of injectors for adding particles and/or liquids to gas, being parts of machines; nozzles being component parts of spraying machines for dispensing particles and/or liquids and/or gas, being parts of machines; electricity-conducting metal grids specially adapted for use in exhaust gas aftertreatment systems for motors and engines for machines; electricity-conducting electrodes being component parts of machines, namely exhaust gas treatment systems for manufacturing machine motors and engines; heat exchangers being parts of machines in the nature of condensers for liquifying gases or vapors; demisters, being component parts of machines in the nature of air filters for mechanical purposes, namely operations involving removal of pollutions, dust, solvents and/or particulate material from air flows; quenches being machines for cooling down gases by means of adding coolant, namely, pumps for cooling engines; marine engines for propelling ships, boats or other marine vessels; exhaust gas treatment systems for marine diesel engines; pressure regulators being parts of machines

CLASS 9: Optical measuring, measuring, signalling, display, checking and supervision instruments for monitoring gas or liquid flows and/or for monitoring machine functions, namely, gas sensors for monitoring gas concentration, gas flow monitors, liquid sensors for monitoring liquid concentration, liquid flow monitors; [solenoid valves being electromagnetic switches;] automatic throttle valves for pressure control; [electric switches, namely, pressure switches, differential pressure switches, vibration switches and proximity switches;] pressure transmitters; pressure gauges; capsule element pressure gauges; pressure sensors; thermocouples; temperature indicators; temperature probes in the nature of temperature sensors, temperature indicators; thermometers not for medical purposes; resistance thermometers not for medical purposes; bimetallic strip thermometers not for medical purposes; revolution counters in the nature of apparatus for measuring the number of revolutions completed by a revolving machine part; apparatus for monitoring the vibration of rotors, namely, vibration meters; vibration gauges in the nature of vibration meters; vibration sensors; gas measuring apparatus, in particular flowmeters; transformers, in particular ignition transformers; fire sensors in the nature of fire detectors; fire detection devices, namely, fire detectors; spark electrodes; electronic display instruments, namely, electronic display interfaces; frequency converters; optical lenses made of quartz; [electric switch cabinets; electric cables; electric connectors and connections, in particular plugs, sockets and other contacts being electric connections; component parts of the aforesaid goods; electric actuators being component parts of the aforesaid goods;] recorded computer software for monitoring air pollutant removal machines; downloadable computer software for monitoring air pollutant removal machines; recorded computer software for regulating and controlling air pollutant removal machines; downloadable computer software for regulating and controlling air pollutant removal machines; recorded software for controlling gas or liquid flows; downloadable software for controlling gas or liquid flows; LAN (local area network) hardware for providing access points for connecting network computer users; apparatus for transmitting data and data communication; apparatus for vibration measuring and/or vibration monitoring and/or machine monitoring purposes, namely, vibration meters, vibration sensors; recorded computer application software for accessing cloud computing services; downloadable computer application software for accessing cloud computing services; recorded computer application software for the planning and control of air cleaning machines for use in industrial production processes and/or machines by means of a cloud; downloadable

computer application software for the planning and control of air cleaning machines for use in industrial production processes and/or machines by means of a cloud; recorded computer application software to monitor data in a cloud; downloadable computer application software to monitor data in a cloud; data processing apparatus in the nature of data processors with artificial intelligence; audio-recorders; video-recorders; recorded augmented reality software for use in mobile devices for integrating electronic data with real world environments for the purpose of remote maintenance of machines and installations; downloadable augmented reality software for use in mobile devices for integrating electronic data with real world environments for the purpose of remote maintenance of machines and installations; communication interface units, namely, computer network interface devices; communication networks in the nature of LAN (local area network) and WLAN (Wireless Local Area Network) hardware for connecting portable computer devices to computer networks; recorded communication software for connecting computer network users; downloadable communication software for connecting computer network users; recorded communication software for connecting global computer networks; downloadable communication software for connecting global computer networks; computer database servers, data entry and data output terminals; recorded computer programs and computer software application programs for data processing, data transmission and data analysis; downloadable computer programs and computer software application programs for data processing, data transmission and data analysis; recorded computer programs for browsing and searching online databases; downloadable computer programs for browsing and searching online databases; recorded computer programs for data storage; downloadable computer programs for data storage; recorded computer programs for use as operating systems and network operating systems; downloadable computer programs for use as operating systems and network operating systems; recorded computer software for mobile phones, namely, for controlling industrial machinery; downloadable computer software for mobile phones, namely, for controlling industrial machinery; recorded computer software for the remote control of industrial machinery; downloadable computer software for the remote control of industrial machinery; recorded computer utility programs for data compressions; downloadable computer utility programs for data compressions; recorded computer programs for accessing online databases; downloadable computer programs for accessing online databases; recorded data and image processing software for making three dimensional models; downloadable data and image processing software for making three dimensional models; data collection devices, namely, electronic data recorders and mobile data receivers; recorded data communication software for transmitting data; downloadable data communication software for transmitting data; recorded data compression software; downloadable data compression software; electronic data loggers and recorders; mobile data terminals (MDT); data networks and networks for data transmission in the nature of computer networking hardware, network servers; data storage devices, namely, blank digital storage media; data storage media for smartphones, namely, blank digital storage media; devices for cloud computing, cloud networks or IoT (Internet of things) for mechanical engineering, namely, computer network servers, network access server hardware; devices for computer networks and data communication, namely, computer network servers, network access server hardware; devices for network management control, namely, computer network servers, network access server hardware; diagnostic apparatus and installations constructed thereof, namely, diagnostic apparatus for testing of industrial machines and components of industrial machines; blank digital data storage media; downloadable software applications for operating three dimensional printers; downloadable software for the transmission of data; electric and electronic controls for dryers for drying and hardening lacquers and paints on lacquered or painted objects; [electricity conduits;] electronic sensors for detecting pollutants in an airstream and sensor controllers for use therewith; electronically stored data in the nature of data carriers containing stored data in relation to industrial machinery diagnostic test results; encryption devices in the nature of electronic encryption units; computer networking hardware and computer hardware, computing equipment, namely, computers and downloadable databases for computer systems in the field of industrial machinery maintenance schedules; interface devices, namely, computer network interface devices;

computer network-attached storage hardware (NAS), local area network (LAN) hardware; optical sensors; computer peripheral devices for data duplication; instruments for physical measurements, namely, barometers, voltmeters, manometers, hygrometers; wireless radio transmission devices; recorded content in the nature of data sets in the field of industrial machinery maintenance schedules recorded on computer media; remote control apparatus, namely, remote controls for industrial machines and components thereof; radio receivers for remote controls; remote control transmitters for radio-controlled devices; safety devices for use with manufacturing machines, namely, safety light barriers, [safety light switches,] shielding hoods in the nature of protective industrial barriers, and actuating devices therefor, namely, electric actuators; digital, optical, thermal, motion and pollutant sensors for measurement technology related to cloud computing, cloud networks or IoT (Internet-of-things); digital, optical, thermal, motion and pollutant sensors for measurement technology; recorded software for operating industrial machinery; downloadable software for operating industrial machinery; recorded interactive software for the exchange of information among software users; downloadable interactive software for the exchange of information among software users; recorded virtual reality software for remote maintenance of industrial machines; downloadable virtual reality software for remote maintenance of industrial machines; recorded software and applications for mobile terminals for operating industrial machinery; downloadable software and applications for mobile terminals for operating industrial machinery; recorded software for authorizing access to databases; downloadable software for authorizing access to databases; recorded software for communication between computers over a local network; downloadable software for communication between computers over a local network; recorded software for data processing; downloadable software for data processing; recorded software for reviewing data research; downloadable software for reviewing data research; recorded software for generating an augmented reality experiences; downloadable software for generating an augmented reality experiences; recorded software for accessing graphical user interfaces; downloadable software for accessing graphical user interfaces; recorded software for accessing host and gateway systems; downloadable software for accessing host and gateway systems; recorded software for industrial applications, namely, for operating industrial machinery; downloadable software for industrial applications, namely, for operating industrial machinery; recorded software for industrial process control; downloadable software for industrial process control; recorded software for numerical control; downloadable software for numerical control; recorded software for predictive maintenance; downloadable software for predictive maintenance; recorded software for use in conjunction with industrial production and/or production planning; downloadable software for use in conjunction with industrial production and/or production planning; [switch cabinets being cabinets specially adapted to electric switches;] tablet monitors; electrical transducers, namely, displacement, vibration speed and acceleration transducers; [electronic gas composition sensors] * none of the aforementioned goods being in connection with the marking of goods; none of the aforementioned software being in relation to the marking of goods *

CLASS 11: Air purifying apparatus and machines; apparatus and machines for conditioning, in particular for cooling, heating, humidifying, dehumidifying and/or purifying of air flows, namely, air conditioners, heating units for industrial purposes, humidifiers, dehumidifiers, air purifiers, and gas scrubbers; air purification units for removing pollutions, dust, solvents and/or particulate material from air flows; gas purification machines; drying apparatus and installations, namely industrial curing ovens; heat exchangers not being parts of machines; fans for air conditioning apparatus; air filters for industrial installations, in particular air filters in the form of honeycombs made from plastics or ceramic; air filtering installation, thermal incineration installations, in particular, afterburning installations being incinerators; chimney flues; electric air driers; apparatus and installations in the nature of curing ovens for industrial use for drying and/or hardening of surface coatings on objects by means of hot air; pipe line spigots; component parts of the forementioned apparatus, machines and installations; air filters for industrial installations; cooling apparatus, namely industrial ventilating fans; cooling installations for liquids, namely, water cooling towers; cooling

machines and installations, namely, evaporative air coolers; damper registers being heat registers; dehumidifying apparatus, namely dehumidifiers; flexible pipes being parts of basin plumbing installations; fluid filters for cooling apparatus, namely, water filters; gas filters for heating apparatus in the nature of filters for air and gas conditioning; hot air apparatus, namely, hot air blowers; humidifying apparatus, namely, humidifiers, air humidifying apparatus; installations and apparatus for exhaust air purification, namely air purification units in particular for removing dust and/or aerosols and/or solvents from an air stream; pressure water tanks being water purification tanks; regulating accessories for water or gas apparatus and pipes, namely gas regulators, pressure regulators for water installations; steam nozzles specially adapted for cooling apparatus, namely, air cooling apparatus, cooling units for industrial purpose; steam pipes being pipes for steam generating apparatus, namely, heating boilers; ventilating fans for industrial use; water filtering apparatus; water filters; water supply installations, namely, mixer taps for water pipes; chimney flues for heating apparatus and separators for the cleaning and purification of exhaust gases; refrigerating installations for gases, namely refrigerating chambers; freezing equipment for cooling down industrial gas, namely, freezers; exhaust air purifiers

CLASS 37: Assembly services relating to the installation of industrial machines; installation services for industrial machines; building, assembly relating to the installation, installation, maintenance and repair of industrial installations, in particular metrological devices, heat exchanger installations, heat recovery installations and/or exhaust gas treatment installations; advisory services in relation to the installation of fire prevention equipment; advisory services relating to building demolition; advisory services relating to the alteration of buildings; application of protective coatings for buildings; assembling services relating to the installation of building framework; beneath ground construction work relating to foundation laying; bricklaying; building construction and repair; building construction consultancy; building insulating services; construction in the nature of assembly services relating to installation of industrial furnaces; construction of manufacturing and industrial buildings; construction of steel fabrications in the nature of steel structures; construction of steel structures for buildings; construction in the nature of assembly services related to the installation of ventilation shafts; custom construction of factories; installation of conveyors; installation of energy-saving apparatus, namely, installation of renewable energy generation equipment; installation of lighting systems; installation, maintenance and repair of air compressors, air pumps, vacuum pumps, air blowers, air filters, alternators, pressure regulators and oil separators; installation, maintenance and repair of air-conditioning, cooling, drying and ventilation installations and systems, and of air treatment installations and ventilation systems; maintenance of water pollution control equipment; installation services of pipes for operations involving removing pollutions, dust, solvents and/or particulate material from air flows; installation of plants for manufacture of industrial products; pump repair; repair or maintenance of conveyors; repair or maintenance of painting machines and apparatus; repair or maintenance of power distribution or control machines and apparatus; storage tank cleaning; maintenance of manufacturing plants and facilities

CLASS 38: Communication services, namely, transmission of voice, audio, visual images and data by telecommunications networks, wireless communication networks, the Internet, information services networks and data networks; data streaming; electronic data transmission; data transmission via a worldwide remote-controlled computing network, including the internet; electronic transmission of data by electronic communications networks; electronic transmission and retransmission of sounds, images, documents, messages and data; electronic transmission of data and electronic data exchange services in the nature of electronic exchange of data stored in databases accessible via telecommunication networks; electronic transmission of encrypted data; electronic transmission of voices; network transmission of sounds, images, signals and/or other data; providing telecommunication access to information about networks; providing on-line forums for exchange of data among computer users; provision of telecommunication access to an internet platform; provision of telecommunication

access to clouds, web pages and internet portals; provision of user access to computer programs in data networks; provision of telecommunication access to data or documents that are stored electronically in central files for remote consultation; provision of access to databases in computer networks; provision of access to global computer networks and other computer networks to access data stored electronically; transmission of data in networks and provision of telecommunication access to data via communication networks; provision of telecommunication access to portals on the internet for the collection and analysis of machine and system data for manufacturing purposes; provision of data telecommunication services, namely, transfer of data by telecommunications in connection with cloud computing for mechanical engineering; renting access times to databases and clouds being computer networks on the internet; telecommunications via computer terminals, telematics, satellites, radios, telegrams, telephones; transmission of data by means of telecommunications networks; transmission of sound, picture and/or other data signals; voice mail services; wireless broadcasting

CLASS 42: Engineering, in particular in the fields of exhaust gas purification, air pollution control, plant construction engineering and environmental engineering; engineering surveying; preparation of reports relating to technical research services in the fields of manufacturing technology and air purification technology; planning and design of industrial installations for removing pollutions, dust, solvents and/or particulate material from air flows, metrological devices, heat exchanger installations, heat recovery installations and/or exhaust gas treatment installations; technical analysis of large amounts of data with respect to the relationships between data, technical targeted data search in the nature of data mining; chemical analysis; chemical engineering; cloud computing featuring software for use in the remote maintenance of industrial machines; cloud computing services featuring software for use in database management in the field of air pollution control; computer programming for data processing; computer security system monitoring services in the nature of monitoring of computer systems for detecting unauthorized access or data breach; computer software consultancy; computer system design; computer technology consultancy; computer virus protection services; computerized electronic data storage; consultancy and research services in the fields of science, engineering and information technology; consultancy in the design and development of computer hardware; consulting and information services relating to information technology architecture and infrastructure; consulting in the field of computer and information technology (IT); consulting services in connection with computer programming; consulting services in connection with human-machine interfaces and machine-machine interfaces for software; technology consulting services relating to quality control testing of industrial production plants and facilities; creating and maintaining web sites; creation of control computer programs and software programs for automated measurement, assembly, adjustment and related visualization; data conversion of electronic information; data warehousing; design of homepages and websites; design and development of computer cluster configurations; design and development of computer hardware and software for industrial applications; design and development of computer hardware for the processing industry; design and development of computer systems; design and development of navigation systems; design and development of operating software to access and use a cloud computing network; design and development of route planning software; design and development of software; design and development of software for mechanical engineering and for automated production (CAD/CAM); design and development of software for the control and operation of numerically controlled machine tools; design and development of virtual reality software; design and implementation of network web pages; design of installations for application of coatings to vehicles and vehicle parts and components; design, development, maintenance and updating of software for industrial process control; development of computer equipment; development of computer-based networks; development of data programs being computer programs, software programs; electronic data storage; engineering services; engineering services related to the design and development of computer programs and software for data processing for use on or in conjunction with numerically controlled machine tools; engineering services related

to the design of machine tools; engineering services relating to robotics; engineering services for the analysis of machines; extracting information from large data collections in the nature of data mining; hosting of digital content on the internet; hosting of digital databases on the internet; hosting of computer software platforms on the internet; implementation, installation, maintenance and updating of software; information services relating to information technology; infrastructure as a service (IaaS), namely, hosting software for operating virtual servers for use by others; installation of software, in particular software for transport technology applications; IT programming services; maintenance of software; maintenance of software for communication systems; maintenance of software, in particular software for transport technology applications; mechanical research in the field of machine building and mechanics; migration of data; monitoring of network systems in the nature of technical support services, namely, monitoring technological functions of computer network systems; online electronic data storage; planning and technical development of air-conditioning, cooling, drying and ventilation installations and systems, and of air treatment installations and ventilation systems; planning of automobile production plants; planning of installations for removing pollutions, dust, solvents and/or particulate material from air flows; planning of production facilities, namely, manufacturing plants, and air purification installations; process monitoring for quality assurance, namely, providing quality assurance services in the field of industrial processes; programming of operating software for the use of a cloud computing network and access to it; programming of operating software to access and use a cloud computing network; programming of software for data processing; programming of software; project management in the field of IT; providing technical advice relating to energy-saving measures, namely, energy efficient technologies; provision of information on information technology; provision of online information on industrial analysis and research; quality control; research and development of new products for others; technological research in the field of data processing; research in the field of information technology; research relating to mechanical engineering; server hosting; technical services and IT services related to the analysis of data, namely, data mining services; data encryption services in the field of data security; services of an application service provider (ASP), namely, hosting computer software applications of others; services of an industrial designer, namely, industrial design services; services related to computer-aided industrial analysis, namely, computer programming for industrial testing equipment; engineering services related to IoT (Internet of things) in the field of mechanical engineering; engineering services related to technical data analysis; data encryption services; software as a service (SaaS) services featuring software for remotely controlling industrial machinery; technological consultancy and technical project planning in the field of industrial manufacturing equipment and installations; technical design services relating to cooling appliances and installations; technological consultancy services in the field of data processing; technical consultancy services relating to information technology; technological consulting in the field of mechanical engineering technology analysis; updating of computer software; vehicle roadworthiness testing; web site hosting; hosting of software platforms on the Internet

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

PRIORITY DATE OF 01-29-2021 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1633676 DATED 06-18-2021, EXPIRES 06-18-2031

SER. NO. 79-328,713, FILED 06-18-2021

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>.