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CRANE

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Service Mark

Trademark

Principal Register

CRANE COMPANY (DELAWARE CORPORATION)
100 FIRST STAMFORD PLACE
STAMFORD, CONNECTICUT 06902

CLASS 6: PIPE-FITTINGS; AND ANTI-CORROSIVE PIPES, TUBES AND HOSES, SPARGERS, BELLOWS EXPANSION JOINTS FOR MAKING FLEXIBLE CONNECTIONS BETWEEN FLUID CONDUITS, FLEXIBLE FLUID COUPLINGS AND FLANGE ASSEMBLIES

FIRST USE 00-00-1985; IN COMMERCE 00-00-1985

CLASS 7: AIRCRAFT AND AEROSPACE COMPONENTS;,, namely, (1) FUEL PUMPS AND CONTROLS, COMPRISING FUEL PUMPS FOR BOOST, TRANSFER, JETTISON AND REFUELING; BRUSHLESS-DC MOTOR FUEL BOOST PUMPS; PLUG-IN CANISTER FUEL BOOST PUMPS; ENGINE DRIVEN FUEL PUMPS; COOLANT PUMPS; AND PNEUMATIC VALVES, REGULATORS AND CONTROLS; (2) HYDRAULIC PUMPS AND MOTORS; HYDRAULIC EQUIPMENT;,, namely, HYDRAULIC POWER UNITS; HAND PUMPS; AND HIGH PERFORMANCE FITTINGS FOR AEROSPACE APPLICATIONS; AND (3) HELICOPTER ROTOR BRAKING CONTROLS; VALVES FOR INDUSTRIAL AND SCIENTIFIC USE;,, namely, BUTTERFLY VALVES, CHECK VALVES, GLOBE VALVES, ANGLE VALVES, BALL VALVES, GATE VALVES, CLAMP VALVES AND CONTROL VALVES FOR USE AT VARIOUS TEMPERATURES AND PRESSURES AND FOR RESISTANCE TO THE ACTION OF VARIOUS FLUIDS, SUCH AS PETROLEUM, WATER, STEAM, AIR, GASES AND CORROSIVE FLUIDS, AND ACTUATORS AND REPLACEMENT PARTS FOR SUCH VALVES; PUMPS FOR INDUSTRIAL AND SCIENTIFIC USE;,, namely, CENTRIFUGAL PUMPS, SUMP PUMPS, VERTICAL PROCESS PUMPS, DRY AND WET PIT SOLIDS HANDLING PUMPS, SUBMERSIBLE TURBINE PUMPS, VERTICAL TURBINE PUMPS, METERING PUMPS, REGENERATIVE PUMPS, SLIDING VALVE PUMPS AND MERCURY SERVICE PUMPS FOR USE AT VARIOUS TEMPERATURES AND PRESSURES FOR AND WITH VARIOUS FLUIDS, AND CONTROLS AND REPLACEMENT PARTS FOR SUCH PUMPS

FIRST USE 00-00-1892; IN COMMERCE 00-00-1892

CLASS 9: BRAKING CONTROLS;,, namely, AUTOMATIC BRAKING CONTROLS AND AUTOMATIC TEST EQUIPMENT COMPRISING DIGITAL AND ANALOG

Katherine Kelly Vidal

Director of the United States
Patent and Trademark Office



APPARATUS FOR TESTING BRAKE CONTROL SYSTEMS; HYDRAULIC EQUIPMENT, namely, ELECTRO-HYDRAULIC CONTROLS; BOOTSTRAP RESERVOIRS AND FLUID LEVEL SENSING RESERVOIRS FOR VEHICLE HYDRAULIC SYSTEMS; SERVO VALVES AND ACTUATORS; BRAKE CONTROL VALVES; MANIFOLD VALVES; AND SELECTOR, PRESSURE RELIEF AND SHUTTLE VALVES; ELECTROPLATED PTFE DEVICES FOR MICROWAVE COMMUNICATIONS; AND FIRE SAFETY SWITCHES AND FUZES

FIRST USE 00-00-1961; IN COMMERCE 00-00-1961

CLASS 11: WATER TREATMENT EQUIPMENT;, namely, WATER DEMINERALIZERS, SOFTENERS, DEAERATORS, CONTINUOUS BLOW-OFF UNITS AND MICROSTRAINERS; WASTEWATER TREATMENT EQUIPMENT;, namely, CLARIFIERS, DUAL MEDIA FILTERS, CARBON FILTERS, MICROSTRAINERS, ION EXCHANGERS, ORGANIC TRAPS AND ROTATING BIOLOGICAL CONTACTORS; AND MECHANICAL STEAM AND WATER EQUIPMENT;, namely, BOILER FEED SYSTEMS FOR PROVIDING FEED WATER TO BOILERS, MULTIPOINT RELIEF VALVES AND EXHAUST HEADS FOR PROTECTION OF STEAM SYSTEMS FROM EXCESSIVE PRESSURE, DECARBONATORS AND VACUUM DEAERATORS FOR REMOVING DISSOLVED GASES FROM WATER USED IN BOILERS AND OTHER STEAM SYSTEMS AND CONDENSATE RETURN UNITS FOR HEAT RECOVERY AND RETURN OF CONDENSATE TO BOILER FEED SYSTEMS

FIRST USE 00-00-1965; IN COMMERCE 00-00-1965

CLASS 19: GLASS REINFORCED PLASTIC PANELS FOR CONSTRUCTION AND TRANSPORTATION APPLICATIONS, AND MATERIALS FOR INSTALLING AND MOUNTING SAME; CONSTRUCTION COMPONENTS, namely, CEILING GRIDS AND MATERIALS FOR MOUNTING SAME; AND FIBERGLASS REINFORCED STRUCTURAL PANELS WITH FOAM OR PLYWOOD CORES

FIRST USE 00-00-1985; IN COMMERCE 00-00-1985

CLASS 37: MAINTENANCE, RECONDITIONING AND REPAIR OF PUMPS; MAINTENANCE, RECONDITIONING AND REPAIR OF VALVES, ACTUATORS AND FITTINGS

FIRST USE 00-00-1952; IN COMMERCE 00-00-1952

OWNER OF U.S. REG. NO. 0724173, 0293974, 1355074

SER. NO. 75-983,526, FILED 06-09-1988

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>.