

United States of America

United States Patent and Trademark Office

Oerlikon

Reg. No. 6,624,182

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

Service Mark

Trademark

Principal Register

Oerlikon Vermögens-Verwaltungs GmbH (GERMANY GmbH)
Leverkuser Straße 65
42897 Remscheid
GERMANY

CLASS 7: Machines and apparatus for automation of melt spinning machines and textile machines, in particular, industrial robots for handling threads, bobbin tubes and bobbins, industrial robots for handling maintenance work, industrial transporting machines for bobbin tubes and bobbins, delivery machines for bobbin tubes and bobbins, sorting machines for bobbin tubes and bobbins, and bobbin packaging machines; machines and installations composed thereof for the manufacture, processing and treatment of non-woven fabrics, in particular melt blowing machines and machine parts therefor; machines and installations composed thereof for the manufacture, processing and treatment of non-woven fabrics, in particular, raw material drying machines, extrusion presses, mixing machines, spinning pumps for use as parts of machines, spinning nozzles for use as parts of machines, blowing nozzle units for use as parts of machines, conveyor belt units for use as parts of machines, calendering machines, consolidation units for keeping together processed woven fabrics for use as parts of machines, and non-woven fabric coiling machines; non-woven fabric spinning machines and machine parts therefor, in particular, raw material storage containers, raw material dryers, extrusion presses, mixing machines, spinning pumps, spinning nozzles, and non-woven fabric coiling machines; machines for the production of textiles, in particular, extraction nozzle units being machines, folding units being machines, calendering machines, consolidation machines, and non-woven fabric coiling machines; machines for the production of textile in the nature of air-lay machines and machine parts therefor, in particular, hammermills, airlaid formation heads, non-woven fabric consolidation units, non-woven fabric dryers, non-woven fabric winding machines, and packaging machines; chemical installations in the nature of machines for manufacturing plastics for the chemical fiber industry, in particular polymerization installations for manufacturing thermoplastic polymers and polycondensation installations for manufacturing thermoplastic polymers; apparatus in the nature of plastic processing machines, plastic conditioning machines, plastic production machines, plastic processing machines, and machines for separating recyclable materials; apparatus in the nature of machines for recycling and treating plastics ; [* all the aforementioned goods of this class not in the fields of welding, brazing, laser cladding, hardfacing, welding equipment, welding consumables, welding apparel, welding accessories, welding flux, cutting products, except for the goods in the fields of thermal spray, mechanical cutting and/or additive and build-up manufacturing *] * all the aforesaid goods, for use in the following fields: thermal spraying, mechanical cutting and generative and additive manufacturing, none of the aforesaid goods, for use in the following fields: welding, brazing, custom laser welding, custom welding, welders, filler metals, welding clothing, welding fittings, welding powder, slicing apparatus*

CLASS 9: Electric and electronic process control, process regulation, process

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Director of the United States
Patent and Trademark Office



management, measuring control regulation and data processing apparatus in the nature of electronic control systems for machines for process monitoring, process control and process regulation, in particular for processing and manufacturing non-woven fabrics; visualization and control apparatus, in particular, electro-dynamic apparatus in the nature of remote controls for assembly line machines, and video monitors for the visualization of control signals, control parameters, process signals, and process parameters; quality control and quality management apparatus for processing and manufacturing non-woven fabrics, in particular, sensing and signaling devices for measurement and quality control of materials processing by laser, light probes, and feeler heads; electric and electronic apparatus for automation of melt spinning machines and textile machines, in particular, encoding apparatus; electric and electronic apparatus for automation of melt spinning machines and textile machines, in particular, readers for coding inspection equipment in the nature of optical code readers, barcode readers, and electrical code RFID readers ; downloadable melt spinning machine and textile machine automation software for monitoring and controlling communication between computers and automated machine systems; recorded melt spinning machine and textile machine automation software for monitoring and controlling communication between computers and automated machine systems; downloadable artificial intelligence software for process monitoring and for monitoring and controlling communication between computers and automated machine systems; computer hardware for process monitoring and for monitoring and controlling communication between computers and automated machine systems; recorded artificial intelligence software for process monitoring and for monitoring and controlling communication between computers and automated machine systems; downloadable machine learning software for use in software development, machine learning, facial and speech recognition, in particular for melt spinning machines and textile machines; recorded machine learning software for use in software development, machine learning, facial and speech recognition, in particular for melt spinning machines and textile machines ; electric installations comprised of comprised of computer hardware, cameras, and sensors for monitoring, controlling, and checking chemical installations for manufacturing plastics; downloadable software for monitoring, controlling and checking chemical installations for manufacturing plastics and for monitoring and controlling communication between computers and automated machine systems; recorded software for monitoring, controlling and checking chemical installations for manufacturing plastics and for monitoring and controlling communication between computers and automated machine systems ; [* all the aforementioned goods of this class not in the fields of welding, brazing, laser cladding, hardfacing, welding equipment, welding consumables, welding apparel, welding accessories, welding flux, cutting products, except for the goods in the fields of thermal spray, mechanical cutting and/or additive and build-up manufacturing *] * all the aforesaid goods for use in the fields of thermal spraying, mechanical cutting and generative and additive manufacturing, none of the aforesaid goods for use in the fields of soldering, brazing, custom laser welding, custom welding, welding apparatus, filler metals, welding clothing, welding fittings, welding powders, cutting implements*

CLASS 37: Construction, assembly, installation and maintenance of chemical installations for manufacturing plastics; installation, maintenance, servicing and repair of machines and installations constructed therefrom for manufacturing, treating and processing nonwoven fabrics ; [* all the aforementioned services of this class not in the fields of welding, brazing, laser cladding, hardfacing, welding equipment, welding consumables, welding apparel, welding accessories, welding flux, cutting products, except for the goods in the fields of thermal spray, mechanical cutting and/or additive and build-up manufacturing *] * all the aforesaid services for use in the fields of thermal spraying, mechanical cutting and generative and additive manufacturing, none of the aforesaid services for use in the fields of welding services, brazing, custom laser welding, custom welding, welding apparatus, filler metals, welding clothing, welding accessories, welding powder, cutting apparatus *

CLASS 42: Engineering and engineering consultancy relating to automation of melt spinning machines and textile machines; engineering and engineering consultancy

relating to the design, planning, construction, assembly monitoring, commissioning, inspection, maintenance and servicing of chemical installations for manufacturing plastics; engineering in the field of non-woven fabric manufacture, treatment and processing, in particular, technical consultancy in the fields of goods design, goods production, goods manufacture, machine installation planning and machine installation design ; [* all the aforementioned services of this class not in the fields of welding, brazing, laser cladding, hardfacing, welding equipment, welding consumables, welding apparel, welding accessories, welding flux, cutting products, except for the goods in the fields of thermal spray, mechanical cutting and/or additive and build-up manufacturing *] * all the aforesaid services for use in the fields of thermal spraying, mechanical cutting and generative and additive manufacturing, none of the aforesaid services for use in the fields of soldering, brazing, custom laser welding, custom welding, welding apparatus, fillers metals, welding clothing, welding accessories, welding powder, cutting implements *

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

PRIORITY DATE OF 11-08-2019 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1541931 DATED 04-28-2020, EXPIRES 04-28-2030

SER. NO. 79-290,022, FILED 04-28-2020

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>.