

# United States of America

## United States Patent and Trademark Office

# BySmart Fiber

**Reg. No. 6,303,193**

**Registered Mar. 30, 2021**

**Amended May 27, 2025**

**Int. Cl.: 7, 9, 11, 37, 40, 41, 42**

**Service Mark**

**Trademark**

**Principal Register**

Bystronic Laser AG (SWITZERLAND CORPORATION)  
Industriestrasse 21  
CH-3362 Niederönz  
SWITZERLAND

CLASS 7: Bending machines; Bending presses; Brakes for machines, namely, press brake; Automatic stamping machines; Industrial machine presses; Straighteners, namely, machines for straightening metal; Deep-drawing presses; Metal forming machines; Power drills; Parts of machines, namely, drilling heads; Machine parts, namely, power drill bits; Machine parts, namely, machine tool holder in the nature of drill holders; Chisels for machines; Engraving machines; Hole punching machines; Saw machines; Cutting machines; Milling tools, namely, machines for cutting; Filters being parts of manufacturing machines, motors and engines; Pumps for machines; Pumps as parts of machines, motors and engines; Machines for sludge collecting; Cutting guides for machines; Machine parts, namely, bearings; Machine housings, namely, bearing housings for machines; Machinery gears; Machine stands; Machine tables; Machine shafts, namely, shafts couplings for machines; Parts of machines, namely, metal working machine tools; Parts of machines, namely, machine tool holders; Roller bearings for machines; Parts of machines, namely, chucks for power drills; Machine parts, namely bearings; Gas-operated cutting torches; Plasma cutting and welding machines; Gas-operated welding apparatus; Gas-operated welding machines; Machines for working glass; Machine tools for glass processing, namely for the manufacture of structural glazing and glazing and glass plates for land vehicles and aircraft; G cutting machines; Lifting and hoisting work platforms; Loading machines, specifically for shipping installations and storage for raw material and semi-finished and finished products; Lifting installations for the transport of goods, namely, automatic lifting devices and magazines as machine parts for storage, for accumulating, storing and providing raw materials, semi-finished or finished products and tools; Cylinders for machines; Cylinder pistons for engines; Electric welding apparatus, namely, electric arc welding machines; Electric welding machines; Automatic electric welding machines; Metal processing machines, namely, metal working machines; Machine tools, namely, lathes; Machines, namely, industrial robots; Machine tools for beam machining of workpieces, namely, metal working machine tools; Water jet cutting machines; Laser cutting machines; Laser welding machines; Accessories and auxiliary equipment in the nature of machines and machine parts for beam machining of workpieces, and spare parts therefor; Replacement parts and accessories of the above machines and tools, insofar as included in this class, in particular machine tools, handling equipment; Spare replacement parts for the aforementioned machines; Lasers not for medical use, particularly for material machining, marking lasers, namely, laser engraving machines

CLASS 9: Distance measuring apparatus; Range finders; Distance measuring equipment, namely, laser distance meters; Measuring machines, measuring apparatus and instruments, namely, coordinate measuring machines, [ pressure measuring apparatus, ] and tool measuring instruments; Frequency meters; Speed indicators;

*Coke Moya Smeat*

Acting Director of the United States Patent and Trademark Office



Length meters, namely, instruments for measuring length; Goniometers for non-medical use; Computers; Recorded computer operating programs; Recorded computer programs for generating numerical control coding for machines, for operating manufacturing machines and tools and the data processing related thereto; Downloadable computer programs for generating numerical control coding for machines, for operating manufacturing machines and tools and the data processing related thereto; Recorded computer software for generating numerical control coding for machines, for operating manufacturing machines and tools and the data processing related thereto; Data processing apparatus; Data transmission devices, namely, apparatus for transmission of data; Downloadable electronic publications in the nature of magazines, journals, and periodicals in the field of metal working and processing, and automation; Data input and display apparatus, namely, input devices for computers; Computer screens; Video projectors; Computer hardware, namely, computer monitors; Downloadable computer programs for monitoring, namely, computer programs for monitoring machines and machinery used in manufacturing; Interfaces for computers; Apparatus for creating holograms; Electronic control devices for loading apparatus; Numerical controls for machine tools, namely, electronic interface equipment of machine tools to input or output CNC (computer numerical control) data; Electronic servo motor controllers; Electronic sensors for detecting movement, obstacles and light; Electrical and electronic apparatus for remote control of industrial operations; Electronic signal transmitters and receivers; Motion detectors; Dosing devices, namely, mechanical dispensers of preset portions of fluids, solid granules and power for dosing purposes, all not for medical use; [ Pressure gages; Pressure recorders; ] Laser, for non-medical use; [ Light conductors, namely, fiber optics; ] Laser sources, not for medical use; Hydraulic, electric, pneumatic and optical regulating devices for lasers and laser beams and laser guidance and mirror guidance, positioning components, light-conducting fiber components, beam forming devices and the processes and sensors therefor; Optic lenses, namely, laser objectives; [ Optical fiber cables; ] Optical lenses; Prisms for optics purposes; Optical mirrors; Actinometers; Electronic digital logs; Optics magnifiers, namely, magnifying lenses; Barcode readers; Measuring instruments, namely, compasses; Machines for producing a laser beam, namely, lasers for measuring or cutting purposes

CLASS 11: Pressure accumulators in the nature of steam accumulators; Refrigeration installations and machines; Refrigeration apparatus, namely, refrigerating chambers; Air cooling apparatus and installations; Cooling apparatus and machines, namely, cooling units for industrial purposes; Cooling devices for lasers; Control and safety accessories for gas apparatus, namely, regulating accessories for gas apparatus; Heat exchangers not being parts of machines; Water filtration apparatus; Water cooling installations

CLASS 37: Installation and repair of electric apparatus, namely, electrical systems; Installation and repair of refrigerating apparatus; Installation, maintenance and repair of machines; Repair of pumps; Installation of metal working machine tools and associated auxiliary equipment; Maintenance work on metal working machine tools and laser installations; Machinery repair services; Installation of Internet access software, namely, installation services to provide Internet access on machinery control systems and to provide Internet applications on machinery control systems; Installation of computer networking hardware, namely, installation of hardware for Internet access

CLASS 40: Providing technical information about material processing; Milling, namely, mill working; Engraving; Cutting of materials, namely, metal and glass; Cutting metal with water jet; Cutting metal with laser beam; Laser engraving; Metal machining, namely, machining metal parts for others; Processing of materials by sawing; Sanding in the nature of sand blasting; Welding; Treatment of materials by means of water jet machining; Water treatment; Custom assembly of products for third parties; Material processing, namely identifying and marking by means of laser beams; Rental of machines for material machining; Providing technical information in the field of material processing, especially of machine-specific information, on the Internet and on screen

CLASS 41: Recording of video recordings; Providing educational demonstration

lessons and practical exercises in the fields of manufacturing, machinery and tools, metal working, processing and automation; Providing on-line non-downloadable electronic publications in the nature of magazines, journals, and periodicals in the field of metal working, processing and automation; On-line publication of electronic books and magazines; Organization of fairs for cultural and entertainment purposes; Arranging and conducting educational conferences, congresses, meetings and symposiums; Organization and conducting of educational seminars; Organization and conducting of training workshops in the field of metal working, processing and automation; Training in the operation and maintenance of machine tools; Training in the creation of computer programs for machine tools; Education in the nature of classes, seminars and workshops in particular in the field of material processing, IT and business organization; Organization of contests; Organization of exhibitions for courses for educational purposes; Production of video films

CLASS 42: Updating of computer software; Consultancy in the field of energy efficiency; Computer software consulting; Computer system analyses; Design of computer software; Computer system design; Provision of engineering services; Creation of computer programs for data processing; Technical writing, namely, preparation of technical expert reports; Research in the field of laser machining technology; Research in the field of mechanical engineering; Hosting of Web sites; Installation of computer programs; Conversion of computer programs and data, other than physical conversion; Copying of computer programs; Testing of materials; Product quality control testing; Research and development services for others regarding new products; Engineering services, namely, technical project planning and design engineering of lines for the processing of web product; Rental of computer software; Maintenance of computer software; Water analysis; Recovery of computer data; Scientific research; Industrial research in the field of laser machining technology; Technical development and engineering activities, namely, product development; Computer programing, namely, preparation of computer programming aids and programming tools and programs for machine tools; Technical support services, namely, troubleshooting of industrial process control computer software problems in the nature of monitoring, control, maintenance of computer software via data lines, also via the Internet, in particular remote control, remote malfunction diagnosis, troubleshooting, including remote programming of machine controls for troubleshooting, maintenance and installation of machinery control software, installation of firmware updates in machine controls for troubleshooting; Development, installation, maintenance, copying, conversion, updating of computer programs and computer software including via the Internet; Remote computer programming of machine controls; Providing hosting of website featuring software via data rows and/or computer networks; providing information, namely, specific information on the Internet relating to the design of machinery; Providing temporary use of nondownloadable software for machine control on the Internet; Design and planning of telecommunication apparatus and equipment in the field of machinery, especially of telecommunication solutions for remote diagnostics of machine malfunctions and for machinery services using telecommunication technology; Design and development of software for controlling, regulating and monitoring water jet and laser beam installations as well as press brakes; Consultancy and technical information relating to the design and development of computer hardware and software; Technical support services in the nature of repair of operating systems and computer programs provided by computer specialists, namely, technical project planning and technical computer project management; Construction planning; Scientific research and industrial research, in the field of mechanical engineering; Delivery of technical support services by a computer specialist, namely, computer project management and Internet access planning on machine controls as well as planning and providing Internet applications on machine controls

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

PRIORITY DATE OF 05-24-2018 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1478588 DATED 11-23-2018,  
EXPIRES 11-23-2028

No claim is made to the exclusive right to use the following apart from the mark as  
shown: "FIBER"

SER. NO. 79-263,623, FILED 11-23-2018

## **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>.