

United States of America

United States Patent and Trademark Office

EXFO

Reg. No. 5,164,579

EXFO INC. (CANADA CORPORATION)
400 Godin Avenue

Registered Mar. 21, 2017

Quebec City CANADA G1M2K2

Int. Cl.: 9, 37, 41, 42

Service Mark

Trademark

Principal Register

CLASS 9: Test equipment hardware, namely, power meters, optical loss testers, optical light sources tunable or fixed, optical switches, visual fault locator for single mode and multimode fibers, live fiber detector, variable attenuators for creating a calibrated level of optical attenuation, back-reflection meters, optical time-domain reflectometers to fully characterize the optical link, optical spectrum analyzer, dispersion analyzers, modulation analyzers, resistive fault locator for copper links, copper and DSL time-domain reflectometers to fully characterize the copper link, power spectrum density analyzer, digital multimeter, voice frequency and wideband noise analyzer, voice frequency and wideband longitudinal balance analyzer, DSL and internet services analyzers, internet protocol testers for Ethernet, SONET/SDH, Fibre Channel, OTN and CPRI/OBSAI, and spectral analysis analyzers; computer hardware and software and mobile device software applications for communication network testing, troubleshooting, analyzing, monitoring, management, emulation, optimization, characterization, and analytics; computer hardware and software and mobile device software applications for traffic generation, automation and performance analysis, and management of data from testing devices in the field of communications networks; computer hardware and software and mobile device software applications for traffic generation, automation and performance analysis, and management of data from testing devices in the field of communications networks; computer hardware and software and mobile device software applications for passive and active quality-of-service and quality-of-experience measurement, correlation, monitoring and management, test orchestration and test function virtualization in the field of communication networks; computer hardware and software and mobile device software applications for network simulation and load testing, namely, protocol compliance, negative testing of network elements in live or in-development networks, simulation of mobile devices, and subscriber behavior in the field of communication networks

FIRST USE 9-1-1996; IN COMMERCE 9-1-1996

CLASS 37: Installation, repair and maintenance of communications network test equipment hardware and computer hardware; technical consulting related to the building and installation of communication networks; technical support services in the nature of troubleshooting in the nature of repair of test equipment hardware and computer hardware, operation systems, virtual and physical host servers and local area networks

FIRST USE 9-1-1996; IN COMMERCE 9-1-1996

CLASS 41: Providing product and technology training classes and seminars addressing the operation, maintenance and results interpretation of communications network test equipment hardware and computer hardware and software and mobile device software applications



Michelle K. Lee

Director of the United States
Patent and Trademark Office

FIRST USE 9-12-2007; IN COMMERCE 9-12-2007

CLASS 42: Engineering and technology consultation services in the fields of communication network commissioning, operation, testing, monitoring and customization; technical support services in the nature of troubleshooting in the nature of diagnosing test equipment hardware and computer hardware, operation systems, virtual and physical host servers and local area network problems; technical support services in the nature of troubleshooting problems involving computer software, mobile device software applications; network inventory data extraction, data transformation and loading data into software; communication network test data integration between our computer software and customer's or third-party application software or repositories; installation, repair, and maintenance of computer software and mobile device software applications

FIRST USE 3-26-2008; IN COMMERCE 3-26-2008

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

OWNER OF U.S. REG. NO. 2600185

SER. NO. 87-096,403, FILED 07-07-2016

ERICA G.J. DICKEY, EXAMINING ATTORNEY

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>.