

# United States of America

United States Patent and Trademark Office



**Reg. No. 5,721,389**

**Registered Apr. 09, 2019**

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

**Service Mark**

**Trademark**

**Principal Register**

Trilliant Networks Inc. (DELAWARE CORPORATION)  
401 Harrison Oaks Blvd - Suite 300  
Cary, NORTH CAROLINA 27513

CLASS 9: Computer hardware and software operating systems incorporating advanced metering infrastructure, including metering, monitoring and control devices with integrated communications technology; computer hardware and software communications networking systems featuring radio frequency wireless communications technology and consisting of computer hardware and software, metering devices and other monitoring and control devices, all being part of the system, such as HVAC thermostats, energy display devices and load control switches, for use in the energy and utility fields, including electric, water, gas, solar, coal, thermal and nuclear energy for monitoring and transmitting usage data, monitoring and controlling energy appliances and providing information to consumers and system operators; advanced meter communications devices, namely, transmitters, receivers and antennas used to collect, store and process consumption data and other information in the energy and utility fields, including electric, water, gas, solar, coal, thermal and nuclear energy; electrical, gas and water meter communications systems, namely, computer hardware and computer software for use in database management, creating web pages, customizing meter communications processes to allow users to read and send information to meters and other devices, support multiple web browsers, run other computer software programs, send and receive automatic electronic mail notifications, create meter data reports and create custom meter drivers; data processing computer software designed to leverage data created through the above mentioned communications solutions; business process support software for data processing, customer billing, system operations management, and customer service

FIRST USE 6-30-2005; IN COMMERCE 6-30-2005

CLASS 37: Maintenance and repair of computer hardware devices for the collection, storage and transmission of data in the energy fields, including electric, water, gas, coal, thermal and nuclear energy, and consultation services regarding all of the foregoing; installation of computer systems for the collection, storage and transmission of data in the energy and utility fields, including electric, water, gas, coal, thermal and nuclear energy, and for the hosting of software that allows energy consumers, including public utility customers, to view and monitor energy consumption; installation of computer and communications systems, and hardware for metering infrastructure, monitoring, communications, data management, and control; services for energy utilities and other energy providers, namely, communications network, meters and computer system installation

FIRST USE 6-30-2005; IN COMMERCE 6-30-2005

CLASS 42: Maintenance, repair and development of software for the collection, storage and transmission of data in the energy and utility fields, including electric, water, gas, coal, thermal and nuclear energy, and consultation services regarding all of the foregoing; application service provider (ASP) services, namely, hosting software that allows energy consumers, including public utility customers, to view and monitor energy consumption; design, development and, management of computer systems for the collection, storage and transmission of data in the energy and utility fields, including electric, water, gas, coal, thermal and nuclear energy, and for the hosting of software that allows energy consumers,



A handwritten signature in cursive script, appearing to read "Andrei Iancu".

Director of the United States  
Patent and Trademark Office

including public utility customers, to view and monitor energy consumption; development and management of computer and communications systems, hardware, and software for metering infrastructure, monitoring, communications, data management, and control; services for energy utilities and other energy providers, namely, computer, software and communications system design and management; energy utility meter reading services

FIRST USE 6-30-2005; IN COMMERCE 6-30-2005

The mark consists of a triangle design with the word "TRILLIANT" in a stylized font.

OWNER OF U.S. REG. NO. 3886652

SER. NO. 88-097,734, FILED 08-29-2018

**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>.**