# United States of America United States Patent and Trademark Office

## T-Systems Let's power higher performance

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Deutsche Telekom AG (GERMANY Joint Stock Corporation ) Friedrich-ebert-allee 140 53113 Bonn FED REP GERMANY

CLASS 9: Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, checking supervision, life-saving and teaching apparatus and instruments, namely, radios, televisions, computers, telephones, telephone systems comprising computer hardware, downloadable telecommunications software for providing access to the internet, automatic switching apparatus for telecommunications, computer network switches, automatic telephone exchanges and computer peripheral apparatus, smart phones and tablet computers; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity, namely, electrical conductors, electric switches, electrical transformers, electric accumulators, voltage regulators and electrical controllers; apparatus for recording, transmission, processing and reproduction of sound, images or data; electro-technical equipment and instruments in the nature of computer networking and data communications hardware for use in the fields of telecommunications, information technology and electrical equipment; apparatus and instruments for transmitting of commands, namely, telephones, mobile phones, computers; motor vehicle automation equipment, namely, recorded computer software for operating and controlling cruise controls for motor vehicles; navigation apparatus for vehicles in the nature of on-board computers; navigational instruments for vehicles; recorded or downloadable computer software and electronic sensors for monitoring and recording vehicle wear and fuel efficiency; electronic sensors for anti-theft automotive alarms; remote control electronic signal transmitters and receivers for remotely operating land vehicles; remote control starters for vehicles; simulators for driving or the control of vehicles; sound equalizers and temperature control systems, namely, climate control systems comprising of digital thermostats for cooling equipment; a programmable logic controller (PLC) with input and output features for temperature and humidity, which works with a remote digital read out controller; automation equipment for buildings, namely, wireless remotes for monitoring temperature and humidity in buildings; wireless and wired controllers to monitor and control the functioning of other electronic devices; electric control devices and recorded or downloadable software for energy and building management in the fields of appliances, lighting, HVAC, security and other home and office electrical power monitoring and control applications; security systems automation equipment, namely, building security systems comprising downloadable or recorded software and computer hardware for providing pictures, video, alarm status, building plans and other information to a remote station; recorded or downloadable software for monitoring and controlling home appliances, lighting, heating, cooling, ventilation security and electrical power use; apparatus for accessing the internet and telecommunications systems, namely, electrical and telecommunication switches, computer network hubs, network servers, micro USB ports, computer hardware being firewalls, and modems; blank magnetic data carriers for use with computers, telephones, telephone systems, smart phones and tablets; pre-recorded magnetic and optical data carriers featuring recorded computer operating software for use with telecommunication computers,



Director of the United States Patent and Trademark Office



household automation systems and information technology computers; mechanisms for coin operated apparatus; calculating machines; data processing equipment; computers; digital recording media, namely, pre-recorded CDs, DVDs, laser discs, video tapes, audio tapes, diskettes, computer disks, optical disks, optical recording discs, smart cards, magnetic data carriers, optical data carriers, USB devices and Solid State Drives containing videos, audio, images, text and metadata in the fields of telecommunications, home and office connectivity, data security, data processing, data storage, news, business and music; recorded and downloadable computer programs in the fields of telecommunications, automation systems and information technology for home, office and vehicle automation, specifically, for controlling lighting systems, heating and cooling systems, security systems, home appliances and electronic devices; recorded or downloadable computer game programs; recorded or downloadable computer software for operating and controlling building security systems and building access; recorded and downloadable computer software for operating and controlling home and office electrical power systems comprising wireless and wired controllers; recorded or downloadable computer software for operating and controlling wireless controllers to remotely monitor and control functions and status of other electrical, electronic and mechanical devices or systems, specifically, thermostats and lighting systems; recorded or downloadable computer software for remotely monitoring environmental conditions and controlling devices within a building, facility, grounds or designated spatial areas; recorded or downloadable computer programs for the transmission, reproduction, receiving, accessing, searching, indexing and retrieving of games, images, music, sounds, text, movies, video and animations in the field of general entertainment and data, for general database management, for the management of operation and testing or wireless communication devices, and for enabling and securing electronic transactions; recorded or downloadable computer software for operating cloud computing bases applications; recorded or downloadable computer software for mobile data communication; recorded or downloadable computer software for controlling the operation and execution of other computer programs and networks; recorded or downloadable computer software for connecting disparate computer systems, servers and storage devices; recorded or downloadable computer application software for management of electronic storage of file and document data across computer networks, for digital rights management entities to manage compliance with licenses and restrictions and for obtaining and analysing information about end-users for security of data transmission; recorded or downloadable software for media content delivery; recorded or downloadable software for enabling, facilitating, improving and accelerating content delivery and computer network traffic management; recorded or downloadable software in the nature of mobile applications for displaying online information; recorded or downloadable software for downloading and accessing electronically stored data; downloadable data files featuring video recording software; downloadable electronic publications in the nature of periodicals, newsletters, magazines, advertisements, reports, marketing materials and pamphlets in the field of telecommunications, home and office connectivity solutions, automation systems, computing and data storage, processing and data security and information technology; electronic components for motor vehicles, namely, audio stereos, audio speakers, amplifiers, batteries, electric locks, electric display panels being control panels for vehicles, satellite-aided navigation systems, capacitors, electric connectors, optical filters, display screen filters adapted for use with computers, televisions, tablets, smart phones, excluding gaming apparatus, oscillators, electric relays, electric switches, transformers, electric resistors, semiconductors, integrated circuits, rectifiers and transistors, audio equipment for vehicles, namely, car stereos, audio speakers, amplifiers and sound equalizers; recorded or downloadable computer software for use with medical apparatus and instruments, for analysing patient data, patient vital signs, patient diagnosis and recommending patient treatment

CLASS 38: Telecommunications services, namely, transmission of voice, audio, visual images and data by means of telecommunications networks, wireless communication networks, the internet, information services networks, and data networks; providing telecommunication connectivity services for transfer of images, messages, audio, visual,

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audiovisual and multimedia works; providing electronic telecommunication connections and network telecommunication connectivity services; transfer of data by telecommunications, namely, electronic transmission of data and documents via computer terminals; providing multiple users with access to a global computer network; providing multiple-user access to interactive databases in the field of telecommunications and information technology via web sites on a global computer network; providing multiple-user access to global computer information networks for the transfer and dissemination of a wide range of information in the nature of data, communications, and content via a global network and wireless communication apparatus; providing multiple-user access to global information networks for the transfer and dissemination of a wide range of information; providing webcasting services; teleconferencing services and teleconferencing on the internet; providing access to telecommunications networks; transmission of voice, data, graphics, sound and video by means of broadband power line or wireless networks; provision of online forums for transmission of messages among computer users; provision of private and secure electronic communication in real time within a computer network; telecommunication services. namely. personal communication telecommunications reseller services for businesses, namely, providing long distance, local and voice telecommunications services; providing online chatrooms for the transmission of messages among users in the field of general interest; providing access to searchable databases for the transmission of news and information between internet users; telecommunications services, namely, electric, digital, cellular and wireless transmission of voice, data, information, images, signals, and messages, and transmission of voice, data, images, audio, video and information via telephone, television, computers, computer terminals and global communication networks; providing telecommunications connections to a global communications network in the nature of a global computer network and the internet; electronic transmission of mail and voice mail; and messaging services, namely, the recording and subsequent transmission of voice messages by telephone; audio and video teleconferencing; paging services; electronic mail services, namely, transmission of electronic mail; transmission and broadcasting of audio and video programming by satellite; providing multiple-user access to computer information telecommunication networks; providing telecommunications connections to the internet and other computerized communications in the nature of global computer networks and to data and wireless networks; providing a high-speed access and wireless access to the internet; video and audio teleconferencing via the internet; providing network technology services in the nature of transfer of data by telecommunications to support voice, video and data communications; integrated service digital network (ISDN) services; internet protocol (IP) communication services, namely, voice over internet protocol services, internet protocol television transmission services; providing virtual private network (VPN) services; private line telecommunications services, namely, voicemail services, text messaging services, facsimile transmission, video telephone services, and electronic data transmission; providing telecommunications gateway services for data transfer; switched voice, data, video and multimedia services, namely, worldwide switched text and message transmission services; providing online facsimile telecommunications services, namely, telecommunications gateway services for connecting between independent telecommunications and computer networks for sharing of internet traffic; voice mail services; telecommunications services, namely, providing toll free international telephone services and telephone call routing services; messaging center services in the nature of telephone voice messaging services; video and audio telephone conferencing services; wireless telecommunications services, namely, the wireless electronic transmission of voice and data; telecommunications services, namely, providing voice over internet protocol services; internet connection services namely, providing users with telecommunication access to telecommunications infrastructure in the nature of global computer network channels to transmit and receive audio and video multimedia content; electronic messaging services; providing a high speed access to area networks and a global computer information network; transfer of data by telecommunication; telecommunication access services; telephone telecommunications services provided via prepaid telephone calling cards; telecommunications services, namely, providing advanced calling features, namely, providing the ability to record voice memos after a telephone call by leaving a message that will be recorded separately and saved online as a file which can be emailed, shared or kept private based on the user settings; telecommunications services in the nature of providing telephone services with various telephone features, a dedicated toll-free number, voicemail, multiple mailbox extensions, telephone message notification, fax capabilities, detailed call reports, call waiting, call identification, call forwarding, and message waiting; telecommunications services, namely, providing electronic message alerts via the internet notifying individuals of a changed status or condition of a sensing device in a security system; telecommunications services, namely, providing e-mail notification alerts via the internet notifying vehicle owners of timing of vehicle maintenance; telecommunications services, namely, providing internet access via broadband optical or wireless networks; telecommunications services, namely, providing access to pictures, video, alarm status, building plans and other building and security information at a remote station; press agency services, namely, the transmission of news items and other data in the nature of current affairs information to news reporting organizations; news agency services for electronic transmission; rental of telecommunications equipment; providing information in the telecommunications; value-added telecommunications services, with above-average provider utility, namely, electric, digital, cellular and wireless transmission of voice, data, information, images, signals, messages, audio and video via telephone, television and global communication networks, allowing users to enable value-added services; telecommunication services for other, namely, providing electronic data transmission and telecommunication connections to a global computer network in the fields of home automation, workplace connectivity and integration, travel, transport and logistic solutions, public sector solutions, energy efficiency solutions, multimedia distributions, health solutions, security systems, applications performance management, business consulting, installation, data hosting, network connectivity, performance enhancement, application operations and management, web hosting, social networking, mobile telephony and data management

CLASS 42: Scientific and technological services, namely, research and design in the fields of telecommunications technology, automation systems technology and information technology; industrial analysis services in the nature of product testing in the field of telecommunications, automation systems, and information technology; scientific research services in the fields of telecommunications, automation systems and information technology; design and development of computer hardware, software and software for databases; maintenance of software; technical consultancy related to information technology; electronic storage of data; rental of computers for data processing; design of web sites for others; performing chemical analysis and technical tests in the nature of chemical research and analysis; technical security services, namely, technical consultancy relating to IT security; technical monitoring of industrial plants in the fields of energy, gas, water and technical monitoring of heat generation plants; engineering; online services, namely, providing information relating to design and development of computer networking hardware and software; consultancy relating to the design and development of computer hardware, software and databases; Providing temporary use of on-line, non-downloadable software for metering power consumption by third parties for electric power providers via remote metering, meter reading systems and smart metering

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

PRIORITY DATE OF 02-22-2019 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1497782 DATED 08-20-2019, EXPIRES 08-20-2029

SER. NO. 79-271,772, FILED 08-20-2019

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#### 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 <a href="http://www.uspto.gov">http://www.uspto.gov</a>.

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 <a href="http://www.uspto.gov">http://www.uspto.gov</a>.

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