

United States of America

United States Patent and Trademark Office

PUMAS

Reg. No. 6,490,579

Registered Sep. 21, 2021

New Cert. Apr. 08, 2025

Int. Cl.: 9, 35, 42


Service Mark

Trademark

Principal Register

PUMAS-AI INC. (DELAWARE CORPORATION)
3500 SOUTH DUPONT HIGHWAY
SUITE GT-101
DOVER, DELAWARE 19901

CLASS 9: downloadable computer software that uses artificial intelligence for managing, accessing and sharing information and data in the fields of performance metrics, data visualizations, and predictive analytics in the healthcare and life sciences industries; downloadable computer software that uses artificial intelligence for conducting mathematical and statistical modeling and simulation of drug effects for third party pharmaceuticals, diagnostic, and health care products; software featuring machine learning and artificial intelligence for data analysis in the fields of data processing, analytics, information processing, data analysis, artificial intelligence, machine learning, deep learning, compound property prediction, compound structure prediction and data visualization in the fields of chemistry, pharmaceutical and agrochemical research and development; downloadable computer software for use in the pharmaceutical industry for drug discovery and design, clinical trial design, and data analysis for guiding experiment and study related decisions, namely, dose selection, patient selection, risk factor identification, endpoint selection, and for identifying genomic markers for efficacy and safety in support of regulatory submission to support product registration; downloadable computer artificial intelligence software for use in the pharmaceutical industry for drug discovery and design, clinical trial design, and data analysis; downloadable computer software for use in biological and chemical research, development, validation and testing in the life sciences field, including primarily the fields of biology, genomics, proteomics and pharmaceuticals for characterizing mechanism of action, understanding systems level biology and pharmacology, guide dose selection, and identify predictors for efficacy and safety; downloadable software platform using machine learning and artificial intelligence for training deep learning models on medical data and for use in medical predictions for use by healthcare organizations, life science and pharmaceutical companies to enhance precision in care quality, improve patient experience and advance new drugs and treatment methods, namely, building translational models, identifying patterns unknown to biology, augmenting systems biology models, enabling quality-by-design for pharmaceutical manufacturing, guiding treatment trajectory, precision dosing, individualized therapy, and extraction of signal from imaging data; downloadable bioinformatics software for use in healthcare information management and analysis, namely, for capturing, storing, aggregating, viewing, and analyzing medical data, medical test results, diagnostic data,



Acting Director of the United States Patent and Trademark Office



slides and specimens, in the fields of healthcare, medical research and clinical research; downloadable software for use in healthcare information management and analysis, namely, for capturing, storing, aggregating, viewing, and analyzing medical data, medical test results, diagnostic data, slides and specimens, in the fields of healthcare, medical research and clinical research; downloadable medical data monitoring, and applications that record, monitor, and analyze medical data, patient data, and provide patient diagnosis risk assessment for identifying trends related to patient treatment

FIRST USE 7-15-2017; IN COMMERCE 6-19-2019

CLASS 35: providing business intelligence services in the fields of medical devices, pharmaceuticals and the life sciences

FIRST USE 7-15-2017; IN COMMERCE 6-19-2019

CLASS 42: research and development in the field of artificial intelligence software for managing, accessing and sharing information and data in the fields of performance metrics, data visualizations, and predictive analytics in the healthcare and life sciences industries; scientific advisory services in the nature of computer modeling services, namely, computer simulation from computer programs for conducting mathematical and statistical modeling and simulation of drug effects for third party pharmaceuticals, diagnostic, and health care products; design and development of computer software for use in pharmaceutical research and development; scientific research, namely, research and analysis services in the scientific fields of artificial intelligence and machine learning analytics; research and analysis services in the fields of biology, biotechnology, bioinformatics and in the pharmaceutical field; scientific research, namely, providing data analytics and data modelling to others in the fields of medical and pharmaceutical research and development; providing temporary use of web-based software featuring predictive analytics in the healthcare and life sciences industries; providing temporary use of web-based software for managing, accessing, analyzing, and sharing information and data in the healthcare and life sciences industries, namely, information and data in the fields of real world evidence

FIRST USE 7-15-2017; IN COMMERCE 6-19-2019

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

SER. NO. 90-356,449, FILED 12-03-2020

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>.