

# United States of America

United States Patent and Trademark Office

## PSSeqCDX

**Reg. No. 7,301,542**

**Registered Feb. 13, 2024**

**Corrected Jul. 02, 2024**

**Int. Cl.: 1, 5, 9, 10, 42, 44**

**Service Mark**

**Trademark**

**Principal Register**

SYSMEX CORPORATION (JAPAN CORPORATION)

1-5-1, Wakinohama-kaigandori,  
Chuo-ku, Kobe-shi Hyogo 651-0073  
JAPAN

CLASS 1: Chemical reagents for scientific or research purposes; testing reagents or preparations for non-medical use; biochemicals for scientific or research use, namely, reagents for testing biological samples; assays and reagents for use in genetic research for non-medical purposes; chemical reagents used for DNA sequencer for research purposes; reagent kits comprising DNA primers, enzymes, control materials, calibrators and buffer solutions for use in genetic testing for non-medical purposes; DNA polymerase for scientific or research use; enzymes for scientific or research use; quality control materials, namely, fluid, frozen or lyophilized chemical preparations for testing and calibrating scientific or laboratory apparatus; chemical reference materials for scientific or research use; DNA primers used for genetic testing for scientific or research use; diluents other than for medical or veterinary purposes; buffer solutions for scientific purposes; quality control materials, namely, fluid, frozen or lyophilized chemical preparations for testing and calibrating medical apparatus for medical or veterinary purposes

CLASS 5: Diagnostic reagents and diagnostic preparations for medical or veterinary purposes; chemical reagents for medical or veterinary purposes; assays and reagents for use in genetic testing for medical purposes; chemical reagents used for DNA sequencer for medical purposes; reagent kits comprising DNA primers, enzymes, control materials, calibrators and buffer solutions for use in genetic testing for medical purposes; dna polymerase for use in medical analysis; enzymes for medical analysis; chemical reference materials for medical use; DNA primers used for genetic testing for medical purposes; diluents for medical or veterinary use; buffer solutions for medical or veterinary use

CLASS 9: Genetic testing apparatus for non-medical purposes; genetic testing apparatus and instruments for scientific, research or laboratory use; gene amplification analyzers for scientific, research or laboratory use; DNA sequencer for scientific, research or laboratory use; biological sample pretreatment apparatus and instruments for scientific, research or laboratory use; cell analysis apparatus and instruments for scientific, research or laboratory use, namely, flow cytometers, flow-based analyzers and image analyzers; protein analysis apparatus and instruments for scientific, research or laboratory use, namely, flow cytometers, flow-based analyzers and image analyzers; pipette tips for scientific, research or laboratory use; microplates for laboratory experiment; \* plates for laboratory experiment having a dent to be filled with primers (DNA synthesis) \* [ primer-prepacked plates for laboratory experiment ] ; laboratory apparatus and instruments used for genetic testing for scientific, research or laboratory purposes; downloadable computer programs for use in the field of scientific or laboratory analysis; downloadable computer programs for use in the field of medical,

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clinical or diagnostic analysis; electronic downloadable publications in the nature of magazines and manuals in the field of genetic testing; downloadable computer programs for genetic, cell and protein analysis

CLASS 10: Testing apparatus and instruments for medical or clinical use, namely, apparatus for medical diagnostic testing in the fields of genetic testing; diagnostic apparatus and instruments for medical or clinical use, for diagnosing gene mutation; genetic testing apparatus and instruments for medical or clinical use, namely, apparatus for medical diagnostic testing in the field of gene analysis; gene amplification analyzers for detecting gene mutation for medical or clinical use; DNA sequencer for medical or clinical use, namely, for gene analysis; biological sample pretreatment apparatus and instruments for medical or clinical use; measurement sample preparation apparatus and instruments for medical or clinical use; pretreatment apparatus and instruments for genetic testing for medical or clinical use; pipette tips for medical analysis; measuring apparatus and instruments for use in medical analysis for detecting gene mutation; \* plates for medical or clinical use having a dent to be filled with primers (DNA synthesis) \* [ primer-prepacked plates for medical or clinical use ]

CLASS 42: Scientific and technological research in the field of genetic testing; scientific research, scientific analysis, and design relating thereto in the field of genetic testing; design and development of diagnostic reagents; analytical testing services for others, namely, performing genetic testing; testing services to detect or quantify gene mutations, gene variations, gene amplification, gene loss and gene fusion for scientific and research purposes; DNA screening for scientific and research purposes; molecular biomarker testing services for scientific and research purposes; DNA sequencing services for scientific and research purposes; testing services for research in gene analysis; testing and research relating to cell or protein analysis for scientific purposes; providing online non-downloadable computer programs for use in the field of scientific and laboratory analysis; providing online non-downloadable computer programs for use in the field of medical, clinical or diagnostic analysis; providing online non-downloadable computer programs for genetic, cell or protein analysis

CLASS 44: Providing medical information in the field of genetic testing; providing medical data/information to healthcare professionals; medical diagnostic testing and reporting services pertaining to the monitoring, diagnosis and treatment of diseases; testing services to provide information regarding disease conditions and disease prevention; diagnostic services, namely, medical diagnostic testing for diseases and disorders

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

PRIORITY DATE OF 04-20-2022 IS CLAIMED

OWNER OF INTERNATIONAL REGISTRATION 1700160 DATED 06-21-2022, EXPIRES 06-21-2032

SER. NO. 79-357,024, FILED 06-21-2022

**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>.**