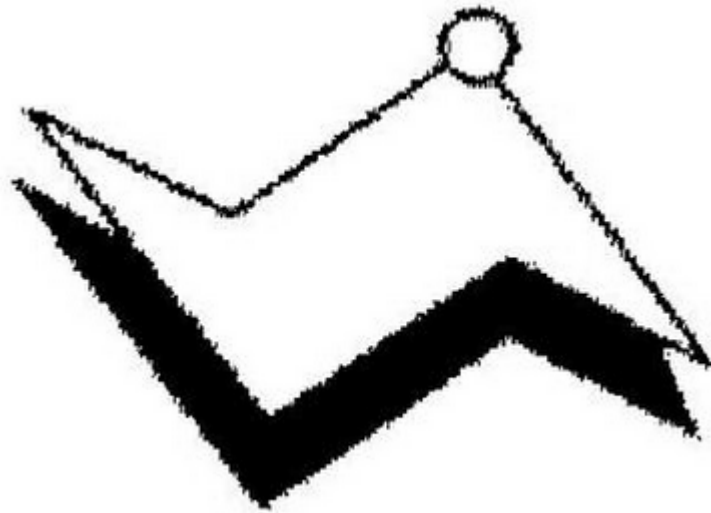


# United States of America

## United States Patent and Trademark Office



**Reg. No. 4,523,802**

**Registered May 06, 2014**

**Corrected Apr. 18, 2023**

**Int. Cl.: 10**

**Service Mark**

**Trademark**

**Principal Register**

Carmeda AB (SWEDEN CORPORATION)  
Kanalvägen 3 B  
Upplands Väsby, SWEDEN SE-194 61

CLASS 10: Disposable and implantable medical devices, namely, vascular grafts, stent grafts, vascular stents; [ cardiopulmonary bypass circuits, centrifugal pump circuits, artificial hearts, ventricular assist devices, namely, external or implantable devices to replace or support the function of the heart; medical tubing for use in drainage, transfusion, and administering drugs, and filters and cannulae; catheters, namely, central venous catheters, peripheral intravenous catheters, intravascular arterial catheters; ] embolic devices, namely, filters; [ artificial heart valves; disposable dialysis products, namely, hemofilters, dialysis filters, dialysis catheters; implantable ports, namely, vascular access ports; intravascular and extracorporeal blood sensors, intraocular lenses, all for use in cardiology, vascular and cardiac surgery, intensive care, nephrology, endocrinology, neurology, ophthalmology, blood management and organ preservation ] surgical implants comprising artificial materials

The mark consists of a depiction of an irregular polygon with six corners, which imitates a sugar molecule unit with shadow beneath. A circle is displayed on top of the upper right corner of the polygon.

OWNER OF U.S. REG. NO. 3317397

OWNER OF INTERNATIONAL REGISTRATION 1150424 DATED 12-06-2012,  
EXPIRES 12-06-2032

SER. NO. 79-126,323, FILED 12-06-2012

*Katherine Kelly Vidal*

Director of the United States  
Patent and Trademark Office



## **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>.**