December 2017 – ECRI Institute’s HTAIS provides broad access to technology assessment information and research results so that your conclusions about medical devices, drugs, and procedures can be drawn from the most comprehensive pool of findings available. Below is a list of all HTAIS titles classified by report type (i.e., Hotline, Forecast). Publication dates are also provided.

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<td>Extracorporeal Shockwave Therapy for the Treatment of Plantar Fasciitis</td>
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<td>Percutaneous Screw-based Systems for Dynamic Stabilization of the Lumbar Spine</td>
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<td>Percutaneous Cryoballoon Ablation for Treating Symptomatic, Paroxysmal Atrial Fibrillation</td>
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<td>Percutaneous Laser Disc Decompression for Treating Herniated Lumbar Discs</td>
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<td>Peripherally Inserted Central Catheters for Providing Chemotherapy</td>
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<td>Platelet-derived Growth Factors for Treating Chronic, Nonhealing Wounds</td>
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<td>Platelet-rich Plasma Therapy for Osteoarthritis and Acute Joint Injury</td>
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<td>Pneumatic Foot Compression Devices for Preventing Vein Thrombosis</td>
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<td>Point-of-care Nerve Conduction Tests for Detecting Nerve Dysfunction</td>
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<td>Point-of-care Qualitative hCG Test versus Laboratory Quantitative hCG Test for Determining Pregnancy Status in the Emergency Department</td>
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<td>Porcine, Bovine, and Equine Aortic and Mitral Valves for Open Surgery Valve Replacement</td>
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<td>Portable Devices for Home Monitoring of Oral Anticoagulation Therapy</td>
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<td>Positive, Negative, and Neutral Intravenous Needleless Connectors</td>
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<td>Positron Emission Tomography Imaging with 18F-FDOPA for Diagnosing Brain Tumors</td>
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<td>Power-injectable, Peripherally Inserted Central Catheters in Pediatric Patients</td>
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<td>Preoperative Povidone-Iodine Nasal Swabs for Reducing Surgical Site Infections</td>
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<td>Pressure-specified Sensory Device for Evaluating Nerve Function</td>
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<td>Preventing Catheter-associated Urinary Tract Infections from Indwelling Catheters</td>
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<td>Probiotic Food Products and Supplements for Treating Clostridium Difficile Infection</td>
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<td>Procalcitonin Testing for Aiding Diagnosis of Sepsis</td>
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<td>Rapid Point-of-care Tests for Diagnosing Ebola Virus Disease</td>
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<td>Real-time Radiation Exposure Monitoring in Healthcare Workers</td>
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<td>Rechargeable Spinal Cord Stimulation Systems for Managing Chronic Pain</td>
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<td>Referring Primary Care Patients to Pain Management Specialists for Chronic Musculoskeletal Pain</td>
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<td>Renal Sympathetic Denervation for Treatment-resistant Hypertension</td>
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<td>Repeat Bariatric Surgery for Patients Who Have Not Reached Weight-loss Goals after Previous Surgery</td>
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<td>Repetitive Transcranial Magnetic Stimulation versus Electroconvulsive Therapy for Treating Depression</td>
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<td>Research on New Oncology Indications for Avastin (Bevacizumab)</td>
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<td>Role of Actigraphy in Evaluating Attention Deficit Hyperactivity Disorder in Children</td>
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<td>Root Cause Analysis for Analyzing Adverse Events in Healthcare</td>
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<td>Sacroiliac Joint Fusion for Treating Chronic Low-back Pain</td>
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<td>Safety of Using Carbon Dioxide as a Peripheral Vascular Contrast Agent for Angiography</td>
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<td>Shoulder Arthroscopy for Treating Subacromial Impingement Syndrome and Arthritis of the Acromial-Clavicular Joint</td>
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<td>Sialoendoscopy for Removing Salivary Gland Stones</td>
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<td>Silver-containing Dressings for Surgical Wounds</td>
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<td>Stereoelectroencephalographic Electrode Implantation for Planning Epilepsy Surgery</td>
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<td>Stereotactic Body Radiation Therapy for Prostate Cancer</td>
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<td>Stereotactic Radiosurgery for Treating Brain Metastases</td>
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<td>Strategies for Preventing Unintentional Retained Foreign Objects in Surgery</td>
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<td>Subtalar Arthroereisis Implants for Treating Flexible Flatfoot</td>
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<td>Surgical Devices for Repairing Annulus Fibrosus after Discectomy</td>
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<td>Surgical Site Infection Risk from Exposed Head and Facial Hair of Surgical Team Members</td>
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<td>Surgical Treatment of Femoroacetabular Impingement</td>
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<td>Synthetic Bone Graft Substitutes for Orthopedic Procedures</td>
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<td>Synthetic Bone Growth and Bone Graft Products for Spinal Fusion Procedures</td>
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<td>Synthetic Mesh Products for Breast Reconstruction Surgery</td>
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<td>Technetium-99m and Xenon 133 Use in Ventilation and Perfusion Scans</td>
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<td>Techniques for Diagnosing and Treating Athletic Pubalgia (Sports Hernia)</td>
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<td>Thermal Capsulorrhaphy for Treating Shoulder Instability</td>
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<td>Thermal Shrinkage of the Anterior Cruciate Ligament for Treating Anterior Cruciate Ligament Instability</td>
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<td>Thigh-length versus Calf-length versus Foot-only Pneumatic Compression Devices for Preventing Deep Vein Thrombosis</td>
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<td>Thoracic Spinal Fusion for Treating Scoliosis</td>
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<td>Thread Carpal Tunnel Release for Treating Carpal Tunnel Syndrome</td>
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<td>Thrombin-based Hemostatic Agents for Controlling Bleeding during Surgery</td>
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<td>Tissue Doppler Imaging for Evaluating Coronary Artery Disease</td>
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<td>Transanal Endoscopic Microsurgery for Treating Rectal Tumors</td>
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<td>Transcatheter versus Surgical Aortic Valve Replacement for Treating Severe Aortic Stenosis</td>
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<td>Tumor Removal in Patients with Neurofibromatosis</td>
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<td>Uniform versus Sequential Compression Devices for Preventing Deep Vein Thrombosis</td>
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<td>Unify Quadra CRT-D with Quartet Quadripolar Pacing for Treating Ventricular Dyssynchrony</td>
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<td>Upright Magnetic Resonance Imaging (MRI) for Diagnosing Spine-related Pain</td>
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<td>Use of Antibacterial Wipes or Hand Sanitizers by Bedridden Inpatients to Prevent Healthcare-acquired Infections</td>
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<td>Use of Gonad Shielding for Pediatric Imaging</td>
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<td>Use of Interbody Implants in Lumbar Fusion in Patients Age 65 or Older</td>
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<td>Uterine Transplantation for Treating Absolute Uterine Factor Infertility</td>
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<td>Ventricular Assist Devices as Destination Therapy for Irreversible Heart Failure</td>
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<td>Water-induced Thermotherapy for Treating Benign Prostatic Hyperplasia</td>
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<td>Whole Breast Ultrasound for Breast Cancer Screening in Women with Dense Breast Tissue</td>
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<td>Whole-body Computerized Tomography versus X-ray for Diagnosing, Staging, and Monitoring Multiple Myeloma</td>
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<td>Whole-body Hyperthermia for Treating Cancer</td>
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<td>Wireless Glucose Monitoring Devices for Managing Diabetes</td>
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<td>Wound Cleansing Products to Promote Healing and Reduce Infection</td>
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<td>4Kscore Test (OPKO Lab) for Predicting Risk of High-grade Prostate Cancer</td>
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<td>Absorb Bioresorbable Vascular Scaffold (Abbott Vascular) for Treating Coronary Artery Disease</td>
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<td>ABThera Open Abdomen Negative Pressure Therapy (KCI USA, Inc.) for Abdominal Wounds</td>
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<td>Access Hybritech p2PSA Prostate Health Index Test (Beckman Coulter, Inc.) for Aiding Decision about Whether to Perform Prostate Cancer Biopsy</td>
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<td>Acclarent Aera Eustachian Tube Balloon Dilation System (Acclarent, Inc.) for Treating Persistent Eustachian Tube Dysfunction</td>
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<td>Acclis MTA System (AngioDynamics, Inc.) for Treating Liver Tumors</td>
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<td>Acessa System (Halt Medical, Inc.) for Radiofrequency Thermal Ablation of Uterine Fibroids</td>
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<td>Acoustic Respiration Rate (Masimo Corp.) for Monitoring Patients at Risk for Respiratory Arrest</td>
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<td>Acoustic Respiration Rate (Masimo Corp.) for Noninvasive Continuous Respiratory Monitoring</td>
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<td>ACP Double Syringe System (Arthrax, Inc.) for Preparing Platelet-rich Plasma</td>
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<td>ActiFlo Indwelling Bowel Catheter System (Hollister, Inc.) for Managing Fecal Incontinence</td>
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<td>Actim PROM Test (Medix Biomedica) for Detecting Ruptured Fetal Membranes</td>
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<td>ACTion Block Pain Pump (Ambu, Inc.) for Managing Acute Pain</td>
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<td>ACTiTouch Adaptive Compression Therapy System (Tactile Medical) for Treating Venous Leg Ulcers</td>
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<td>ACURATE TA (Symetis, Inc.) for Transcatheter Aortic Valve Implantation to Treat Severe Aortic Stenosis</td>
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<td>Product Briefs (783)</td>
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<tr>
<td>4Kscore Test (OPKO Lab) for Predicting Risk of High-grade Prostate Cancer</td>
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<td>Absorb Bioresorbable Vascular Scaffold (Abbott Vascular) for Treating Coronary Artery Disease</td>
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<td>ABThera Open Abdomen Negative Pressure Therapy (KCI USA, Inc.) for Abdominal Wounds</td>
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<td>Access Hybritech p2PSA Prostate Health Index Test (Beckman Coulter, Inc.) for Aiding Decision about Whether to Perform Prostate Cancer Biopsy</td>
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<td>Acclarent Aera Eustachian Tube Balloon Dilation System (Acclarent, Inc.) for Treating Persistent Eustachian Tube Dysfunction</td>
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<td>Acclis MTA System (AngioDynamics, Inc.) for Treating Liver Tumors</td>
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<td>Acessa System (Halt Medical, Inc.) for Radiofrequency Thermal Ablation of Uterine Fibroids</td>
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<td>Acoustic Respiration Rate (Masimo Corp.) for Monitoring Patients at Risk for Respiratory Arrest</td>
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<td>Acoustic Respiration Rate (Masimo Corp.) for Noninvasive Continuous Respiratory Monitoring</td>
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<td>ACP Double Syringe System (Arthrax, Inc.) for Preparing Platelet-rich Plasma</td>
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<td>ActiFlo Indwelling Bowel Catheter System (Hollister, Inc.) for Managing Fecal Incontinence</td>
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<td>Device/Procedure</td>
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<td>ADAPT for the Gamma3 Locking Nail System (Stryker Corp.) for Performing Hip Fracture Fixation</td>
<td>Stryker Corp.</td>
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<td>AdenoPlus Rapid Immunoassay Test (Rapid Pathogen Screening, Inc.) for Diagnosing Adenoviral Conjunctivitis</td>
<td>Rapid Pathogen Screening, Inc.</td>
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<tr>
<td>Adept Adhesion Reduction Solution (Baxter Healthcare Corp.) for Gynecologic Surgery</td>
<td>Baxter Healthcare Corp.</td>
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<td>Advantage Fit Transvaginal Mid-Urethral Sling System (Boston Scientific Corp.) for Treating Female Stress Urinary Incontinence</td>
<td>Boston Scientific Corp.</td>
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<tr>
<td>Advia Centaur HBsAgII Assay (Siemens) for Detecting Hepatitis B Surface Antigen in Human Serum and Plasma</td>
<td>Siemens</td>
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<td>AeroForm Tissue Expander System (AirXpanders, Inc.) for Breast Reconstruction</td>
<td>AirXpanders, Inc.</td>
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<td>Aethlon Hemopurifier (Aethlon Medical) for Purifying Blood Infected with Ebola or Other Hemorrhagic Viruses</td>
<td>Aethlon Medical</td>
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<tr>
<td>Affinity Human Amniotic Allograft (Nutech Medical) for Use in Chronic and Surgical Wounds</td>
<td>Nutech Medical</td>
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<tr>
<td>AFX Endovascular AAA System (Endologix, Inc.) for Treating Abdominal Aortic Aneurysms</td>
<td>Endologix, Inc.</td>
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<tr>
<td>Agilis EPI Steerable Introducer (St. Jude Medical) for Facilitating Electrophysiology Cardiac Procedures</td>
<td>St. Jude Medical</td>
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<tr>
<td>Ahead 300 (BrainScope Co., Inc.) for Aiding Evaluation of Traumatic Brain Injuries</td>
<td>BrainScope Co., Inc.</td>
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<tr>
<td>AirPulse ICP (InnerSpace Neuro, Inc.) and Integra Camino (Integra LifeSciences Corp.) for Monitoring Intracranial Pressure</td>
<td>InnerSpace Neuro, Inc. and Integra LifeSciences Corp.</td>
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<tr>
<td>Alere i Influenza A &amp; B Test (Alere) for Detecting Influenza A and B Viruses</td>
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<td>Alere i RSV (Alere) Kit for Rapid Detection of RSV A and B</td>
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<td>Alexis Contained Extraction System (Applied Medical Resources Corp.) for Assisting Manual Morcellation during Gynecologic Procedures</td>
<td>Applied Medical Resources Corp.</td>
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<td>Allevyn Life Wound Dressing (Smith &amp; Nephew, Inc.) for Treating Surgical and Chronic Wounds</td>
<td>Smith &amp; Nephew, Inc.</td>
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<tr>
<td>AlloDerm Select Regenerative Tissue Matrix (Allergan plc) for Repairing or Replacing Skin Tissue</td>
<td>Allergan plc</td>
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<tr>
<td>AlloMax Surgical Graft (C.R. Bard, Inc./Davol, Inc.) for Reconstructive Surgery</td>
<td>C.R. Bard, Inc./Davol, Inc.</td>
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<tr>
<td>AlloPatch HD Acellular Dermal Matrix (Musculoskeletal Transplant Foundation) for Repairing Rotator Cuff Tears</td>
<td>Musculoskeletal Transplant Foundation</td>
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<tr>
<td>AlloStem Stem Cell Bone Growth Substitute (AlloSource) for Orthopedic Procedures</td>
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<tr>
<td>Ally Uterine Positioning System (Cooper Surgical, Inc.) for Assisting Surgical Staff during Gynecologic Laparoscopic Procedures</td>
<td>Cooper Surgical, Inc.</td>
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<tr>
<td>Altera Minimally Invasive Articulating Expandable Spacer (Globus Medical, Inc.) for Lumbar Interbody Fusion</td>
<td>Globus Medical, Inc.</td>
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<tr>
<td>Ambu aScope3 (Ambu A/S) for Visualizing Patient Airways</td>
<td>Ambu</td>
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<td>Amigo Remote Catheter System (Catheter Robotics, Inc.) for Manipulating Percutaneous Cardiac Catheters</td>
<td>Catheter Robotics, Inc.</td>
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<tr>
<td>AmnioBand Allograft Placental Matrix (MTF Wound Care) for Treating Surgical and Chronic Wounds</td>
<td>MTF Wound Care</td>
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<td>AmnioFix Amnion/Chorion Membrane Allograft (MiMedx) for Surgical Wounds</td>
<td>MiMedx</td>
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<td>AmniSure ROM Test (AmniSure International, LLC) for Detecting Ruptured Fetal Membranes</td>
<td>AmniSure International, LLC</td>
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<td>Anchorsure Fixation System (Neomedic International) for Placing Sutures during Pelvic Surgery</td>
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<tr>
<td>Angel Catheter (BIO2 Medical, Inc.) for Preventing Pulmonary Embolism</td>
<td>BIO2 Medical, Inc.</td>
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<td>AngloJet Thrombectomy Systems (Boston Scientific Corp.) for Percutaneous Mechanical Thrombectomy</td>
<td>Boston Scientific Corp.</td>
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<tr>
<td>AngioVac (AngioDynamics, Inc., for Treating Pulmonary Embolism</td>
<td>AngioDynamics, Inc.</td>
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<td>Aerofix AAA Flexible Stent Graft System (Lombard Medical, Inc.) for Treating Abdominal Aortic and Aorto-iliac Aneurysms</td>
<td>Lombard Medical, Inc.</td>
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<tr>
<td>Apollo System (Penumbra, Inc.) for Removing Tissue and Fluids during Minimally Invasive Neurosurgery of the Ventricular System</td>
<td>Penumbra, Inc.</td>
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<tr>
<td>Aquacel Ag Surgical Dressing (ConvaTec, Inc.) for Treating Surgical Wounds</td>
<td>ConvaTec, Inc.</td>
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<td>Aquacel Foam Dressing (ConvaTec, Inc.) for Treating Surgical and Chronic Wounds</td>
<td>ConvaTec, Inc.</td>
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<tr>
<td>Aquamanys System (Medtronic plc.) for Hemostatic Sealing of Soft Tissue and Bone during Surgery</td>
<td>Medtronic plc.</td>
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<tr>
<td>Aquilex Fluid Control System (Hologic, Inc.) for Use during Hysteroscopy</td>
<td>Hologic, Inc.</td>
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<tr>
<td>Aquilion One Vision (Toshiba Corp.) for Performing Premium Computed Tomography</td>
<td>Toshiba Corp.</td>
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<tr>
<td>Arctic Front Advance ST Cryoablation Catheter (Medtronic) for Treating Atrial Fibrillation</td>
<td>Medtronic</td>
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<tr>
<td>Product Name</td>
<td>Company</td>
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<tr>
<td>Arctic Sun 5000 Temperature Management System</td>
<td>Medivance, Inc., a Bard Medical Co.</td>
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<tr>
<td>Arista AH Hemostatic Powder</td>
<td>Davol, Inc.</td>
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<tr>
<td>Arrow Central Venous Catheters</td>
<td>Teleflex, Inc.</td>
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<td>Arrow OnControl Powered Bone Access System</td>
<td>Teleflex, Inc.</td>
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<td>Arrow PICC</td>
<td>Teleflex, Inc.</td>
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<td>Arrow Vascular Positioning System</td>
<td>Teleflex, Inc.</td>
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<td>Arthroglen Decellularized Dermal Allograft</td>
<td>Arthrex, Inc.</td>
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<td>Artiss Fibrin Sealant</td>
<td>Baxter Healthcare Corp.</td>
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<tr>
<td>Artus CMV RGQ MDx Kit</td>
<td>Qiagen N.V.</td>
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<tr>
<td>Aspen MIS Fusion System and Durango Stand-ALIF System</td>
<td>Lanx, Inc.</td>
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<tr>
<td>AspireAssist (Aspire Bariatrics, Inc.)</td>
<td>for Evacuating Post-meal Stomach Contents to Lose Weight</td>
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<tr>
<td>AspireHC Generator for Use with VNS Therapy System</td>
<td>Cyberonics, Inc.</td>
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<td>AspireSR Generator for the VNS Therapy System</td>
<td>LivaNova, PLC</td>
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<tr>
<td>Attune Knee System</td>
<td>DePuy Synthes, Inc.</td>
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<tr>
<td>Augment Bone Graft</td>
<td>Biomimetic Therapeutics, LLC</td>
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<tr>
<td>AutoFuser (ACE Medical Corp.), SmartBlock Pain Pump, and GoPump/GoBlock</td>
<td>Symbios Medical Products LLC</td>
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<tr>
<td>AutoPulse Noninvasive Cardiac Support Pump (Zoll Medical Corp.)</td>
<td>Jolife AB/Physio-Control</td>
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<td>AVAmax Advanced Vertebral Augmentation System</td>
<td>CareFusion Corp.</td>
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<td>Avance Nerve Graft</td>
<td>AxoGen, Inc.</td>
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<td>AveCure Microwave Ablation System</td>
<td>MedWaves, Inc.</td>
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<td>AVI 6002 (AVI-7537) Drug Therapy</td>
<td>Sarepta Therapeutics</td>
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<tr>
<td>AxiaLIF (TranS1, Inc.)</td>
<td>for Axial Lumbar Interbody Fusion</td>
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<td>AXIOS Stent with Electrocautery Enhanced Delivery System</td>
<td>Boston Scientific Corp.</td>
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<tr>
<td>AxoTrack System (Soma Access Systems)</td>
<td>for Facilitating Central Venous Access</td>
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<tr>
<td>Axxent Electronic Brachytherapy System (Xoft, Inc.)</td>
<td>for Adjuvant Treatment of Breast, Skin, and Gynecologic Cancers</td>
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<tr>
<td>Azur Peripheral Coil Systems (Terumo IS)</td>
<td>for Endovascular Embolization</td>
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<td>Bair Hugger Therapy Warming Units (3M)</td>
<td>for Maintaining Body Temperature during Surgery</td>
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<td>Bardex I.C. Silver-alloy Foley Catheter</td>
<td>Bard Medical</td>
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<td>BD Bactec Peds Plus Medium (Becton, Dickinson and Co.)</td>
<td>for Small-volume Blood Culture</td>
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<td>BD Insyte Autoguard BC (Becton, Dickinson and Co.)</td>
<td>for Preventing Blood Exposure during IV Catheter Insertion</td>
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<td>BD Nexiva Closed IV Catheter System</td>
<td>Becton, Dickinson and Co.</td>
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<tr>
<td>BD SafetyGlide Syringes (Becton, Dickinson and Co.)</td>
<td>for Reducing Needlestick Injuries</td>
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<td>Belmont Rapid Infuser</td>
<td>Belmont Instrument Corp.</td>
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<td>Bencox Hip System</td>
<td>Corentec Co., Ltd.</td>
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<td>Bendini Spinal Rod Bending System</td>
<td>NuVasive, Inc.</td>
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<td>BioCleanse Tissue Sterilization Process (RTI Biologics, Inc.)</td>
<td>for Removing Pathogenic Micro-organisms from Bone and Tissue</td>
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<td>Manufacturer</td>
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<td>BioCUE System</td>
<td>Zimmer Biomet, Inc.</td>
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<td>Biodense Dural Graft</td>
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<td>Biodense Hernia Graft</td>
<td>Cook Biotech, Inc.</td>
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<td>BioDfactor Human Amniotic Allograft</td>
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<td>BioFlo Midline Catheter</td>
<td>AngioDynamics, Inc.</td>
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<td>BioFlo PICC</td>
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<td>Biograph mMR System</td>
<td>Siemens Medical Solutions, Inc.</td>
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<td>Biopatch Antimicrobial Dressing</td>
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<td>BioSentry Tract Sealant System</td>
<td>Surgical Specialties Corp.</td>
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<td>Biovance Amniotic Membrane Allograft</td>
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<td>BioZorb Tissue Marker</td>
<td>Focal Therapeutics, Inc.</td>
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<td>BIS Complete 4-channel Monitor</td>
<td>Medtronic/Covidien LLC</td>
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<td>BladderScan BVI 9400</td>
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<td>BoneScalpel</td>
<td>Misonix, Inc.</td>
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<td>Boston Type I Keratoprosthesise</td>
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<td>BrightMatter Navigation System</td>
<td>Synaptive Medical, Inc.</td>
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<td>Brio Neurostimulator System</td>
<td>St. Jude Medical</td>
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<td>BSM-6000 Series Bedside Monitors</td>
<td>Nihon Kohden America, Inc.</td>
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<td>Bullfrog Micro-Infusion Catheter</td>
<td>Mercator MedSystems, Inc.</td>
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<td>Capillarys 2 Flex Piercing System</td>
<td>Sebia</td>
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<td>Capnostream Bedside Monitor</td>
<td>Medtronic plc.</td>
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<td>CardioCel</td>
<td>Admedus Regan Pty. Ltd.</td>
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<td>CardioHelp Extracorporeal Membrane Oxygenation System</td>
<td>Maquet Cardiovascular</td>
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<td>CardioMEMS HF System</td>
<td>St. Jude Medical</td>
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<td>Carescape Monitors</td>
<td>GE Healthcare</td>
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<td>Cartice Autologous Cultured Chondrocytes</td>
<td>Genzyme Biosurgery Corp.</td>
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<td>Cartiform Viable Osteochondral Allograft</td>
<td>Osiris Therapeutics, Inc.</td>
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<td>Cartiva Synthetic Cartilage</td>
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<td>Carto 3 System</td>
<td>Biosense Webster, Inc.</td>
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<td>CAS-One Liver Computer-aided Navigation System</td>
<td>CAScination AG</td>
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<td>ccNexfin System</td>
<td>Edwards Lifesciences Corp.</td>
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<td>CD Horizon Solera Spinal System</td>
<td>Medtronic, Inc.</td>
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<tr>
<td>Cefaly Supraorbital Transcutaneous Neurostimulator</td>
<td>Cefaly-Technology</td>
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<td>Celect Platinum Vena Cava Filter</td>
<td>Cook Medical, Inc.</td>
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<td>Celerity System</td>
<td>AngioDynamics, Inc.</td>
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<td>Cell Saver Elite</td>
<td>Haemonetics Corp.</td>
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<td>Cellvizio</td>
<td>Mauna Kea Technologies</td>
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<td>CELOX Vascular</td>
<td>Medtrade Products Ltd.</td>
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<td>CentriMag</td>
<td>St. Jude Medical, Inc.</td>
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<td>Device Description</td>
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<tr>
<td>Centurion Vision System (Alcon Laboratories, Inc.) for Performing Phacoemulsification</td>
<td>6/10/2016</td>
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<tr>
<td>Cerena Transcranial Magnetic Stimulator (eNeura Therapeutics, LLC) for Treating Migraine Headache with Aura</td>
<td>3/10/2014</td>
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<tr>
<td>Certus 140 Microwave Ablation System (NeuWave Medical, Inc.) for Ablating Soft Tissue</td>
<td>4/26/2017</td>
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<tr>
<td>Checkpoint Stimulator/Locator (Checkpoint Surgical, LLC) for Locating, Identifying, and Evaluating Motor Nerve and Muscle Function during Surgical Procedures</td>
<td>7/19/2012</td>
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<tr>
<td>Chemo Safety System (CareFusion Corp.) for Handling Chemotherapy Drugs</td>
<td>2/17/2017</td>
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<tr>
<td>ChemoClave System (ICU Medical, Inc.) for Handling Chemotherapy Drugs</td>
<td>3/23/2016</td>
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<tr>
<td>Chocolate Balloon Catheters (TriReme Medical, LLC) for Treating Peripheral and Coronary Artery Occlusions</td>
<td>4/26/2016</td>
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<tr>
<td>ClariVein Infusion Catheter (Vascular Insights, LLC) for Peripheral Vascular Interventions</td>
<td>6/20/2017</td>
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<tr>
<td>Clarus Levitan Optical Stytle (Clarus Medical, LLC) for Augmenting Complex Intubations and Laryngoscopies</td>
<td>3/7/2012</td>
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<tr>
<td>ClearSight System (Edwards Lifesciences Corp.) for Noninvasive Hemodynamic Monitoring</td>
<td>10/23/2017</td>
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<tr>
<td>Closed-loop Implantable Neurostimulation (RNS System, Neupace, Inc.) for Reducing Seizures in Refractory Epilepsy</td>
<td>12/5/2013</td>
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<tr>
<td>CO2Efficient Endoscopic Insufflator (Bracco Diagnostics, Inc.) for Gastrointestinal Endoscopy</td>
<td>4/17/2015</td>
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<td>Cobra Fusion 150 Surgical Ablation System (Estech) for Performing Cardiac Ablation Procedures</td>
<td>7/15/2013</td>
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<tr>
<td>Cobra PzF NanoCoated Coronary Stent System (CeloNova Biosciences, Inc.) for Treating Coronary Artery Disease</td>
<td>10/11/2017</td>
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<tr>
<td>Codman Cer tas Plus Programmable Valve (DePuy Synthes) for Treating Hydrocephalus</td>
<td>9/10/2015</td>
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<tr>
<td>Coflex and Coflex-F Implants (Paradigm Spine, LLC) for Lumbar Spinal Disorders</td>
<td>10/7/2013</td>
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<tr>
<td>Cognivue (Cerebral Assessment Systems, Inc.) for Evaluating Perceptual and Memory Function</td>
<td>5/1/2017</td>
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<tr>
<td>ColonRing (novoGI, Inc.) for Reconnecting the Colon during Colorectal Surgery</td>
<td>3/4/2013</td>
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<tr>
<td>Complement Antigen Technology (Sage Medical Laboratories) for Testing Food Sensitivity</td>
<td>2/13/2013</td>
</tr>
<tr>
<td>Concert Cochlear Implant (MedEl, Inc.) for Preserving Residual Hearing</td>
<td>6/13/2012</td>
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<tr>
<td>Conexa Regenerative Tissue Matrix (Tornier, Inc., Distributor) for Supporting Tendon Repairs</td>
<td>8/22/2013</td>
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<td>Confidence Spinal Cement System (DePuy Spine, Inc.) for Repairing Vertebral Compression Fractures</td>
<td>3/20/2012</td>
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<tr>
<td>Constellation Vision System (Alcon Laboratories, Ltd.) for Performing Vitrectomy</td>
<td>6/25/2013</td>
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<td>Contura Multi-lumen Balloon Catheter (SenoRx, Inc.) for Accelerated Partial Breast Irradiation</td>
<td>12/8/2011</td>
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<tr>
<td>Cook Spectrum Central Venous Catheters (Cook Medical, Inc.) for Reducing Catheter-related Bloodstream Infections</td>
<td>3/1/2017</td>
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<tr>
<td>Cook Spectrum Silicone PICC and Cook Spectrum Turbo-Ject PICC (Cook Medical, Inc.) for Reducing Central Line–associated Bloodstream Infections and Thrombus Accumulation</td>
<td>9/14/2015</td>
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<tr>
<td>Coolief Sinergy Cooled Radiofrequency System (Halyard Health, Inc.) for Treating Sacroiliac Joint Pain</td>
<td>5/8/2017</td>
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<tr>
<td>CopiOs Percardium Membrane (Zimmer Dental, Inc.) for Use during Oral Surgery</td>
<td>2/6/2017</td>
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<tr>
<td>CoreValve Evolut R System (Medtronic plc.) for Treating Severe Aortic Stenosis</td>
<td>3/17/2016</td>
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<td>CoreValve Transcatheter Aortic Valve Platform (Medtronic, Inc.) for Treating Severe Aortic Stenosis</td>
<td>2/3/2014</td>
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<td>CorMatrix Extracellular Matrix (CorMatrix Cardiovascular, Inc.) for Pericardial Closure, Cardiac Tissue Repair, and Vascular Repair</td>
<td>10/24/2014</td>
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<td>CorPath Vascular Robotic System (Corindus, Inc.) for Percutaneous Coronary Intervention</td>
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<td>Correx AVB System (Correx, Inc.) to Assist Performing Aortic Valve Bypass Surgery</td>
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<td>Cortrak 2 EAS (Corpak MedSystems, Inc.) for Electromagnetic Tube Placement for Enteral Feeding</td>
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<td>Covidien and Kimberly-Clark Endotracheal Tubes for Subglottic Suctioning of Intubated Patients</td>
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<td>CRH O'Regan System (CRH Medical Corp.) for Treating Internal Hemorrhoids</td>
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<td>CrossBoss CTO Crossing Catheter and Stingray Coronary CTO Re-entry System (Bost on Scientific Corp.) for Treating Chronic Total Occlusion</td>
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<td>Crown PRT Stented Heart Valve (LivaNova, PLC) for Aortic Valve Replacement</td>
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<td>CUBEScan BioCon 700 (MCube Technology Co., Ltd.) and BladderScan BVI 9400 (Verathon, Inc.) for Measuring Bladder Volume</td>
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<td>Curos Disinfecting Cap (3M) for Reducing Catheter-related Bloodstream Infections from Needleless Intravenous Connectors</td>
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<td>Device/Procedure</td>
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<td>CUSA EXcel+ Ultrasonic Surgical Aspirator (Integra LifeSciences Corp.) for</td>
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<td>Ultrasonic Soft-tissue and Bone-cutting Procedures</td>
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<td>Cutimed Sorbact Hydroactive Dressings (BSN Medical, Inc.) for Treating Surgical</td>
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<td>and Chronic Wounds</td>
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<td>CyberWand Dual Ultrasonic Lithotriptor System (Olympus America, Inc.) for</td>
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<td>Performing Percutaneous Nephrolithotomy</td>
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<td>CyPass Micro-Stent (Alcon Laboratories, Inc.) for Treating Open-angle Glaucoma</td>
<td>5/31/2017</td>
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<td>during Cataract Surgery</td>
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<td>Cytal Wound Matrix and Cytal Burn Matrix (ACell, Inc.) for Managing Wound</td>
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<td>da Vinci Si Surgical System (Intuitive Surgical, Inc.) for Performing</td>
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<td>Single-site Cholecystectomy</td>
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<td>da Vinci Xi and Si Surgical Systems (Intuitive Surgical) for Minimally</td>
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<td>Invasive Colorectal Cancer Surgery, Hernia Repair, and Mitral Valve Repair</td>
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<td>Dana Diabecare IIS Insulin Pump (Sool Developments Co., Ltd.) for Managing</td>
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<td>Diabetes Requiring Exogenous Insulin</td>
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<td>DaTscan Ioflupane I-123 Injection (GE Healthcare) for Diagnosing Parkinson's</td>
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<td>Filling Bone Voids</td>
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<td>Definity Injectable Suspension (Lantheus Medical Imaging, Inc.) for</td>
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<td>Contrast-enhanced Echocardiography</td>
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<td>DEKA Robotic Arm</td>
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<td>Denali Vena Cava Filter (C.R. Bard, Inc.) for Preventing Pulmonary Embolism</td>
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<td>DeNovo NT Nontissue Graft (Zimmer Biomet) for Repairing Cartilage</td>
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<td>Dermabond and Dermabond Prineo (Ethicon, Inc.) Compared to Other Tissue</td>
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<td>Adhesives for Closing Surgical Incisions</td>
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<td>Dermabond Prineo Skin Closure System (Ethicon US, LLC) for Closing Surgical</td>
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<td>DermacELL Advanced Decellularized Dermis (LifeNet Health Bio-Implants Division)</td>
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<td>for Wound Care, Burns, and Breast Reconstruction</td>
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<td>Dexcom Share Mobile Application (Dexcom, Inc.) for Real-time Continuous</td>
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<td>Diamondback 360 Coronary Orbital Atherectomy System (Cardiovascular Systems,</td>
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<tr>
<td>Inc.) for Treating Coronary Artery Disease</td>
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<td>Diamondback 360 Peripheral Orbital Atherectomy System (Cardiovascular Systems,</td>
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<td>Diego Elite Multidebrider (Olympus America, Inc.) for Otorhinolaryngologic</td>
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<td>Digitex Suture Delivery System (Coloplast Corp.) for Placing Sutures during</td>
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<td>Dignicap Cooling System (Dignitana AB) for Preventing Hair Loss in Patients</td>
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<td>DirectVision Catheter (PercuVision, LLC) for Visually Guided Male Urinary</td>
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<td>Discogel (Gelscom SAS) for Treating Herniated Lumbar Discs and Lumbosciatica</td>
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<td>Discovery NM 530c (GE Healthcare) for Cardiac Imaging</td>
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<td>Discovery NM 750b (GE Healthcare) for Molecular Breast Imaging</td>
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<td>Discyphor Catheter System (Kyphon/Medtronic) for Functional Anesthetic</td>
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<td>Disposable and Reusable Laryngoscope Blades (Welch Allyn and Teleflex, Inc.)</td>
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<td>for Performing Tracheal Intubation</td>
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<td>D-SPECT Cardiac Scanner (Spectrum Dynamics Medical) for Cardiac Imaging</td>
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<td>DTRAX Platform (Providence Medical Technology, Inc.) for Treating Cervical</td>
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<td>Duraform (Codman Neuro/DePuy Synthes) for Repairing Dural Tears</td>
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<td>DuraGen Plus (Integra LifeSciences Corp.) for Repairing Dural Tears</td>
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<td>Dura-Guard (Baxter International, Inc.) for Repairing Dural Tears</td>
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<td>DuraMatrix and DuraMatrix-Onlay Collagen Dura Substitute Membranes (Collagen</td>
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<td>Matrix, Inc.) for Repairing Dural Tears</td>
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<td>DuraSeal (Integra LifeSciences Corp.) for Repairing Dural Tears</td>
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<td>Durepair Dural Regeneration Matrix (Medtronic, Inc.) for Repairing Dural</td>
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<td>DyeVert Plus Contrast Reduction System (Osprey Medical, Inc.) for Reducing Contrast Media Dose</td>
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<td>Eagle Plus Anterior Cervical Plate System (DePuy Orthopaedics, Inc.) for Cervical Disc Fusion</td>
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<td>EarlySense System (Early Sense, Ltd.) for Monitoring Patients at Risk for Respiratory Arrest</td>
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<td>EasyOne (ndd Medical Technologies, Inc.) and IQspiro (Midmark Corp.) Spirometers for Measuring Respiratory Air Flow</td>
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<td>Ebola Vaccine Candidate cAd3-EBO (GlaxoSmithKline) for Preventing Ebola Virus Disease</td>
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<td>E-Cath System (Pajunk Medical Systems L.P.) for Regional Anesthesia Delivery</td>
<td>4/5/2017</td>
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<td>Echelon Flex Powered Endopath Stapler (Ethicon US, LLC) for Cutting and Stapling Tissue during Surgery</td>
<td>5/6/2016</td>
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<td>EchoTip Needles (Cook Medical, Inc.) for Endoscopic Ultrasound-guided Fine Needle Aspiration</td>
<td>6/30/2016</td>
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<td>ECVUE System (CardioInsight Technologies, Inc.) for 3-D Cardiac Mapping in Electrophysiology Procedures</td>
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<td>Eeva Test (Merck Serono) for Aiding Selection of Viable Embryos for Transfer or Freezing after In Vitro Fertilization</td>
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<td>EkoSonic Endovascular System (Ekos Corp.) for Thrombolysis</td>
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<td>ELCA Coronary Laser Atherectomy Catheter (Spectranetics Corp.) for Excimer Laser-assisted Coronary Interventions</td>
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<td>Elecsys HBeAg Immunoassay and PreciControl HBeAg (Roche Diagnostics) for Assessing Hepatitis B Infection Status</td>
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<td>Eview Submucosal Injection Agent (Aries Pharmaceuticals, Inc.) for Facilitating Gastrointestinal Endoscopic Resection Procedures</td>
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<td>Ellipse Implantable Cardioverter Defibrillator (St. Jude Medical, Inc.) for Preventing Sudden Cardiac Death</td>
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<td>Embosphere Microspheres (Merit Medical Systems) for Embolizing Hypervascular Tumors and Arteriovenous Malformations</td>
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<td>Embozene Microspheres (CeloNova BioSciences, Inc.) for Embolizing Hypervascular Tumors and Arteriovenous Malformations</td>
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<td>Emfit Movement Monitor (Emfit Ltd.) for Monitoring Epileptic Seizures</td>
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<td>EmpliCut (Elotuzumab) Injection (Bristol-Myers Squibb Co.) for Treating Patients with Multiple Myeloma</td>
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<td>Emprint Ablation System (Medtronic, Inc.) for Treating Liver Tumors</td>
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<td>Endoclear System (Endoclear, LLC) for Removing Mucus and Secretions from Endotracheal Tubes</td>
<td>8/19/2014</td>
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<td>EndoSheath Protective Barrier (Cogentix Medical, Inc.) for Protecting Endoscopes from Contamination during Medical Procedures</td>
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<tr>
<td>Endotracheal Cardiac Output Monitor System (ConMed Corp.) for Determining Cardiac Output and Stroke Volume</td>
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<td>Endurant II AAA Stent Graft System (Medtronic plc.) for Treating Abdominal Aortic Aneurysms</td>
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<td>Engager Transcatheter Aortic Valve Implantation System (Medtronic, Inc.) to Treat Severe Aortic Stenosis</td>
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<td>Enroute Transcarotid Tid System (Silk Road Medical, Inc.) for Treating Severe Carotid Artery Stenosis</td>
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<td>EnSite Velocity System (St. Jude Medical, Inc.) for 3-D Cardiac Mapping in Electrophysiology Procedures</td>
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<td>Enterra Therapy System (Medtronic plc.) for Treating Gastroparesis</td>
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<td>Epiducer Lead Delivery System (St. Jude Medical, Inc.) for Managing Chronic Pain</td>
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<td>EpifiX Amnion/Chorion Membrane Allograft (MiMedx) for Use in Diabetic Wounds</td>
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<td>Epiflare (DOSSoft SA) for Confirming In Vivo Radiation Dose Delivery during Radiotherapy</td>
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<td>Epi-Sense Guided Coagulation Device with VisiTrax (nContact, Inc.) for Performing Cardiac Ablation Procedures</td>
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<td>Equanox 7600 Regional Oximetry System (Nonin Medical, Inc.) for Non-invasive Monitoring of Cerebral Oxygen Saturation</td>
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<td>ER-REBOA Catheter (Pryor Medical Devices) for Treating Massive Hemorrhages</td>
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<td>ES2 Spinal System (Stryker Spine) for Performing Minimally Invasive Spinal Procedures</td>
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<td>EsophYX (EndoGastric Solutions, Inc.) for Treating Gastroesophageal Reflux Disease</td>
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<td>ESSx Microdebrider (Stryker Corp.) for Otorhinolaryngologic Surgery</td>
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<td>Eteplirsen (Exondys 51) Infusion (Sarepta Therapeutics, Inc.)</td>
<td>for Treating Duchenne Muscular Dystrophy</td>
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<td>Evarrest Fibrin Sealant Patch (Ethicon US, LLC)</td>
<td>for Controlling Bleeding during Surgery</td>
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<td>Evera MRI Implantable Cardioverter Defibrillators (Medtronic, Inc.)</td>
<td>for Treating Arrhythmia</td>
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<td>Evecel (Ethicon US, LLC) and Tisseel (Baxter International) Sealants</td>
<td>for Controlling Bleeding during Surgery</td>
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<td>Evidence Comparing Characteristics of Ethicon and Covidien Nonabsorbable</td>
<td>Surgical Sutures</td>
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<td>Evolution RL Controlled-rotation Dilator Sheath (Cook Medical, Inc.)</td>
<td>for Percutaneous Tissue Dilation and Cardiac Lead Removal</td>
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<td>ExAblate (InSightec, Inc.) MRI-guided Focused Ultrasound for Treating</td>
<td>Uterine Fibroids</td>
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<td>ExAblate Neuro (InSightec, Inc.) for Treating Essential Tremor</td>
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<td>ExacTrac (BrainLab, Inc.) for Neurologic Image-guided Radiation Therapy</td>
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<td>Exilis (BTL Industries, Inc.) for Treating Wrinkles Noninvasively</td>
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<td>Explorer System (Pathfinder Technologies, Inc.) to Aid in Performing Liver</td>
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<td>ExSpiron 1Xi (Respiratory Motion, Inc.) for Monitoring Patients at Risk</td>
<td>for Respiratory Arrest</td>
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<td>EyePrintPRO GP Scleral Lens (EyePrint Prosthetics, LLC) for Vision</td>
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<td>FerriScan Analysis Service (Resonance Health Ltd.) for Determining Liver</td>
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<td>FFRct Software (HeartFlow, Inc.) for Evaluating Coronary Artery Disease</td>
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<td>FibroScan (EchoSens) Transient Elastography for Determining Optimal</td>
<td>Candidates for Hepatitis C Pharmacotherapy</td>
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<td>FibroSpect II (Prometheus Laboratories, Inc.) Serum Markers Panel for</td>
<td>Evaluating Hepatitis C-related Liver Fibrosis</td>
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<td>Firefly Fluorescence Imaging Vision System (Intuitive Surgical, Inc.)</td>
<td>for Providing Real-time Endoscopic Visible and Near-infrared Fluorescence</td>
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<td>FiRMap Catheter and RhythmView 3-D Electrophysiologic Mapping System</td>
<td>(Topera, Inc.) for Diagnosing Complex Arrhythmias</td>
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<td>FlexAbility Ablation Catheter, Sensor Enabled (Abbott, St. Jude Medical)</td>
<td>for Treating Cardiac Arrhythmia</td>
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<td>FlexHD Pliable Acellular Hydrated Dermis (Musculoskeletal Transplant</td>
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<td>Flexi-Seal Fecal Management System (Convatec, Inc.) for Fecal Incontinence</td>
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<td>FloTrac Sensor (Edwards Lifesciences Corp.) for Noninvasive Cardiac Output</td>
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<td>Fluency Plus Endovascular Stent Graft (Bard Peripheral Vasculature, Inc.)</td>
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<td>FLXfit 3D Expanding Interbody Cage (Expanding Orthopedics, Inc.) for</td>
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<td>FMwand Ferromagnetic Surgical System (Domain Surgical, Inc.) for Cutting</td>
<td>and Coagulating Soft Tissue</td>
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<td>ForeseeHome (Natal Vision, Inc.) for Home Monitoring of Age-related</td>
<td>Macular Degeneration</td>
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<td>Fore-Sight (CAS Medical), Invos (Covidien), and Equanox (Nonin Medical)</td>
<td>for Monitoring Cerebral Oxygenation</td>
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<td>FreeStyle Libre Flash System (Abbott Diabetes Care) for Monitoring Blood</td>
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<td>Fuse Full Spectrum Endoscopy (EndoChoice, Inc.) for Performing Gastrointestinal</td>
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<td>Gadavist (Bayer HealthCare Pharmaceuticals, Inc.) for Contrast-enhanced</td>
<td>Magnetic Resonance Imaging</td>
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<td>Gadavist Compared with Magnevist Injections (Bayer HealthCare</td>
<td>Pharmaceuticals, Inc.) for Contrast-enhanced Magnetic Resonance Imaging</td>
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<td>gammaCore Noninvasive Vagus Nerve Stimulator (electroCore, LLC) for</td>
<td>Treating Cluster Headaches</td>
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<td>Gastric Emptying Breath Test Using 13C-Spirulina (Advanced Breath</td>
<td>Diagnostics for Aiding Diagnosis of Gastroparesis</td>
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<td>Gel-Syn Injectable (Institut Biochimique S.A.) for Treating Knee</td>
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<td>GI-Bronch Mentor Platform (Simbionix USA, Corp.) for Surgeon Training to</td>
<td>Perform Bronchoscopy and Gastrointestinal Endoscopy Procedures</td>
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<td>GlideLight Laser Sheath (Spectranetics Corp.) for Excimer Laser-assisted Cardiac Lead Extraction</td>
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<td>Glidesheath Introducer System (Terumo Interventional Systems) for Facilitating Radial Artery Catheter Placement</td>
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<td>Glucommander Plus (Glytec, LLC) and GlucoStabilizer (Alere Informatics Solutions, Inc.) for Software-guided Insulin Dosing</td>
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<td>Gore Bio-A Tissue Reinforcement (W. L. Gore &amp; Associates, Inc.) for Hernia Repair</td>
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<td>Gore TAG Thoracic Endoprosthesis (W. L. Gore &amp; Associates, Inc.) for Treating Thoracic Aortic Aneurysm</td>
<td>11/15/2017</td>
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<td>GPS III Platelet Concentration Kit (Zimmer Biomet, Inc.) for Preparing Platelet-rich Plasma</td>
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<td>Grafix Cellular Repair Matrix (Osirosis Therapeutics, Inc.) for Treating Chronic Wounds</td>
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<td>GraftJacket Matrices (Wright Medical Technology and Acelity) for Treating Chronic Wounds</td>
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<td>GuardiVa Antimicrobial Hemostatic Dressing (Bard Access Systems) for Reducing Catheter-related Bloodstream Infections</td>
<td>10/31/2017</td>
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<td>Guidewire Retention When Using the Spectrum Central Venous Catheter (Cook Medical, Inc.)</td>
<td>7/18/2012</td>
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<td>IN.PACT Admiral Paclitaxel-coated Percutaneous Transluminal Angioplasty Balloon Catheter (Medtronic plc.) for Treating Peripheral Artery Disease</td>
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<td>INOmax Inhaled Nitric Oxide (Mallinckrodt/INO Therapeutics LLC) for Treating Pulmonary Hypertension in Neonates</td>
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<td>MiniArc Single-incision Sling System</td>
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<td>Vessix 2 Renal Denervation System (Boston Scientific Corp.) for Treatment-resistant Hypertension</td>
<td>3/21/2014</td>
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<td>V-GO Disposable Insulin Delivery Device (Valeritas, Inc.) for Treating Adults with Type 2 Diabetes</td>
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<td>Viabahn VBX Balloon Expandable Endoprosthesis (W.L. Gore and Associates) for Treating Iliac Artery Stenosis</td>
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<td>Viberect (Reflexion, Inc.) for Treating Erectile Dysfunction</td>
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<td>Vicon Motion Capture System (Vicon Motion Systems, Inc.) for Performing Gait Analysis</td>
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<td>ViewSite Brain Access System (Vycor Medical, Inc.) for Accessing and Visualizing the Surgical Site during Minimally Invasive Brain or Spinal Surgery</td>
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<td>ViSi Mobile (Sotera Wireless, Inc.) for Monitoring Patients at Risk for Respiratory Arrest</td>
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<td>Visipaque (Iodixanol) Injection (GE Healthcare) for Contrast-enhanced Imaging</td>
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<td>Visualase Thermal Therapy System (Visualase, Inc.) for MRI-guided Laser Ablation for Neurologic Tumors</td>
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<td>VolumeView Set (Edwards Lifesciences, LLC) for Minimally Invasive Cardiac Output Monitoring</td>
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<td>Methyalted Septin 9 Blood Test Kit (Epi proColon) for colorectal Cancer Screening</td>
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<td>Mifepristone (Corlux) for Treating Psychotic Major Depression</td>
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<td>MiniMed 530G with Enlite Sensor Low-glucose Suspend Insulin Delivery System (Medtronic, Inc.) for Treating Diabetes</td>
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<td>Mobile Units for Treating Stroke</td>
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<td>Monoclonal Antibody for Treating Systemic Lupus Erythematosus</td>
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<td>MRI-Compatible Cardiac Pacing System (REVO) for Patients Who May Require Future MRI</td>
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<td>Naltrexone and Bupropion Extended release (Contrave SR) for Treating Obesity</td>
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<td>Neuroprotective Drugs to Reduce Disability from Acute Ischemic Stroke</td>
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<td>New Cardiac Stents for Treating Bifurcated Lesions</td>
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<td>Novel Oral Anticoagulants for Preventing Stroke in Patients with Atrial Fibrillation</td>
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<td>Off-label Intranasal Insulin for Treating Alzheimer's Disease</td>
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