



## Acquisitions by Business Segment: 1999 – 2017

### CODMAN SPECIALTY SURGICAL:

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| October 2017  | Codman Neurosurgery - (acquired from Johnson & Johnson) includes a portfolio of devices focused on advanced hydrocephalus, neuro-critical care and operative neurosurgery  |
| December 2015 | Tekmed Instruments S.p.A. – Distributor in the Italian medical sector with specialty focus on neurosurgery and neurotrauma   |
| October 2014  | MicroFrance and Xomed Manual ENT and Laparoscopy Instrumentation Lines (acquired from Medtronic) – includes approximately 4,000 surgical instruments and a manufacturing facility in France  |
| January 2014  | Confluent Surgical, Inc. (acquired from Covidien) – the DuraSeal® dural sealant product lines for dural repair   |
| May 2010      | Surgical Headlight Assets (acquired from Welch Allyn, Inc.) – includes the ProXenon Surgical Headlight System and accessories  |
| December 2008 | Minnesota Scientific, Inc. (d/b/a Omni-Tract Surgical) – Omni-Tract Surgical develops and manufactures table mounted surgical retractors for use in vascular, bariatric, general, urologic, orthopedic, spine, pediatric, and laparoscopic surgery |
| October 2008  | Integra NeuroSciences PTY LTD – Australia<br>Integra NeuroSciences PTY LTD – New Zealand<br>-distributor of Integra products in Australia and New Zealand  |
| December 2007 | Precise Dental – develops, manufactures, procures, markets and sells endodontic materials and dental accessories, including the manufacture of absorbable paper points, gutta percha and dental mirrors  |
| May 2007      | Physician Industries – comprehensive line of pain management products for acute and chronic pain, including customized trays for spinal, epidural, nerve block, and biopsy procedures  |

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| May 2007       | LXU Healthcare – The market-leading manufacturer of the Luxtec brand of fiber optic surgical headlight systems and distributor of a broad portfolio of specialty medical products to hospitals and surgery centers   |
| January 2007   | DenLite Illuminated Dental Mirror (acquired from Welch Allyn, Inc.)  |
| July 2006      | Canada Microsurgical Ltd. – distributor of both Integra products and those of other leading medical technology companies, covering every province in Canada  |
| May 2006       | Miltex, Inc. – leading provider of surgical and dental hand instruments, the Miltex®, Meisterhand, Vantage, Moyco, Union Broach, and Thompson products, to alternate site facilities   |
| March 2006     | Radionics Division of Tyco Healthcare Group LP – the CUSA EXcel® ultrasonic surgical aspiration system, the CRW® stereotactic system, the XKnife® stereotactic radiosurgery system, and the OmniSight® EXcel image guided surgery system                             |
| September 2005 | Eunoe, Inc. – the intellectual property estate utilized in the development of the COGNIShunt® system for the treatment of Alzheimer’s disease  |
| May 2004       | Schaerer Mayfield USA, Inc. – MAYFIELD® Cranial Stabilization and Positioning Systems* and the BUDDE® Halo Retractor System  |
| April 2004     | Berchtold Medizin-Elektronik GmbH – Elektrotom® line of electro-surgery generators and the Sonotom® ultrasonic surgical aspirator as well as a broad line of related handpieces, instruments and disposables used in many surgical procedures including neurosurgery |
| January 2004   | Fleetwood Medical, Inc. – Sparta disposable critical care device and surgical instrument lines   |
| January 2004   | R&B Surgical Solutions, LLC – R&B instrument line of instruments used in neuro- and spinal surgery   |
| November 2003  | Spinal Specialties, Inc. – Custom kits and products for chronic pain management, including the OsteoJect™ Bone Cement Delivery System and the ACCU-DISC™ Pressure Monitoring System  |
| March 2003     | J. Jamner Surgical Instruments, Inc. – High quality surgical instruments for use in both traditional and minimally invasive surgery  |
| December 2002  | Radionics division of Tyco Healthcare Group LP – Epilepsy monitoring and neurosurgical shunt products  |
| September 2002 | Novus Monitoring Limited – NeuroSensor® cerebral blood flow monitor  |

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| August 2002   | Neurosciences division of NMT Medical, Inc. – Differential pressure valves, including the Orbis-Sigma®, Integra Hakim® and horizontal-vertical lumbar valves, and external ventricular drainage products |
| July 2002     | Signature Technologies, Inc. – Titanium and stainless steel implants for the neurosurgical and spinal markets  |
| December 2001 | NeuroSupplies, Inc. – Disposables and supplies for neurologists, pulmonologists, and other physicians  |
| April 2001    | Satelec Medical – Dissectron® ultrasonic surgical aspirator  |
| April 2001    | GMSmbH – LICOX® Brain Tissue Oxygen Monitoring System  |
| April 2000    | NMT Medical, Inc. – Selector® Ultrasonic Aspirator, Ruggles™ hand-held instruments, and Spembly Medical cryosurgery product lines  |
| January 2000  | Clinical Neuro Systems and Connell Neurosurgical – Neurosurgical external ventricular drainage systems, including catheters and drainage bags, as well as cranial access kits                            |
| March 1999    | NeuroCare group of companies – Camino®, Heyer-Schulte®, Redmond™ and Neuro Navigational product lines  |

\* *“MAYFIELD” is a registered trademark of SM USA, Inc., a wholly owned subsidiary of Schaerer Mayfield USA, Inc.*

**ORTHOPEDICS AND TISSUE TECHNOLOGIES:**

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| February 2017 | Derma Sciences Inc. A tissue regeneration company focused on advanced wound and burn care. Key products include Total Contact Casting, MediHoney and the BioD/Amniotic family of products  |
| October 2015  | Salto Talaris® and Salto XT™ ankle replacement products and Futura™ silastic toe replacement products (acquired from Tornier N.V.)   |
| July 2015     | TEI Biosciences & TEI Medical – develops, manufactures and markets regenerative products for soft tissue repair. Key products include Surgimend for hernia repair/plastic and reconstructive surgery and Primatrix for wound healing |
| December 2014 | Metasurg – product acquisition includes implants for the foot and ankle. Also includes a distribution agreement for a biologic allograft derived from human placental tissue   |
| January 2013  | Tarsus Medical, Inc. – develops products to repair syndesmosis (high ankle sprains), and suture anchors  |

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| September 2011 | Ascension Orthopedics, Inc. – develops and sells implants for the shoulder, elbow, wrist, hand, foot and ankle   |
| September 2010 | Foot and ankle distribution business of Culley Investments Pty Ltd – distributor of Integra foot and ankle products in Australia   |
| December 2009  | Foot and ankle distribution business of Athrodax Healthcare International Ltd. – distributor of Integra foot and ankle products in the United Kingdom  |
| August 2006    | Kinetikos Medical, Inc. – developer and manufacturer of innovative orthopedic implants and surgical devices for small bone and joint procedures involving the foot, ankle, hand, wrist and elbow                                     |
| January 2005   | Newdeal Technologies SA – developer and marketer of specialty implants and instruments specifically designed for foot and ankle surgery, including the Bold® Screw, Hallu®-Fix plate system and the HINTEGRA® total ankle prosthesis |
| December 2003  | Reconstructive Technologies, Inc. – Developer of the Automated Cyclic Expansion System (ACE System), a tissue expansion device   |
| August 2003    | Tissue Technologies – UltraSoft line of facial implants for soft tissue augmentation of the facial area  |
| October 2002   | Padgett Instruments, Inc. – Instruments used in reconstructive and plastic surgery   |