Lantheus Medical Imaging: A History of Innovation

Lantheus helps physicians enhance patient care with a product portfolio that illuminates the heart and other organs. Our pioneering products assist physicians in the diagnosis of conditions affecting the heart, brain, lungs and other organs using echocardiography and nuclear imaging.

Dr. Edward Shapiro, a proponent for the Atoms for Peace initiative and an innovator in using radioactive isotopes in medicine and science, co-founded New England Nuclear (NEN) with Seymour Rothschild in 1956. The company grew to become a leader in the field of diagnostic imaging. In 1981, the company was purchased by E.I. du Pont de Nemours and Company (DuPont). Bristol-Myers Squibb Company (BMS) subsequently acquired the diagnostic medical imaging business as part of its acquisition of DuPont Pharmaceuticals in 2001.

In 2008, BMS Medical Imaging was acquired by Avista Capital Partners, a private equity firm based in New York City, and was formally re-launched as Lantheus Medical Imaging. In June 2015, parent company Lantheus Holdings [LNTH] became a NASDAQ listed company.

As a leader in the field of diagnostic imaging for 60 years, we have historically launched many first-in-class radiopharmaceutical products including TechneLite® (Technetium Tc 99m Generator), NEUROLITE® (Kit for the Preparation of Technetium Tc99m Bicisate for Injection), Xenon Xe-133 Gas, Thallous Chloride Ti 201 Injection and Gallium Citrate Ga 67 Injection. The approval and launch of the most successful radiopharmaceutical in history, Cardiolite® (Kit for the Preparation of Technetium Tc99m Sestamibi for Injection), solidified our commitment to healthcare and innovation.

In addition to our diversified portfolio of commercialized imaging agents and products, we have a strong development pipeline of internally-discovered next generation, first-in-class imaging agents, using positron emission tomography (PET), focused on enhancing current imaging modalities and fulfilling unmet diagnostic medical imaging needs.

Lantheus is headquartered in North Billerica, Massachusetts with offices in Puerto Rico and Canada. The company has approximately 450 employees worldwide.