🐌 3D SYSTEMS

Press Release

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3D Systems Advances Regenerative Medical Solutions for First-of-its-Kind Peripheral Nerve Repair

- Collaboration with French MedTech company, TISSIUM, has resulted in FDA approval for unique 3D-printed polymeric solution for repair of peripheral nerve damage
- 3D Systems' bioprinting system enabled production of a 3D-printed bioabsorbable medical device leveraging TISSIUM's proprietary biomorphic programable polymers—a major industry milestone that sets new standard for high resolution elastomeric 3D-printed medical implants
- Builds on 3D Systems' pioneering work to develop additive manufacturing solutions for regenerative medicine applications
- 3D Systems' solutions accelerating additive manufacturing use in bioprinting total market anticipated to reach more than \$2 billion by end of 2029

ROCK HILL, South Carolina, June 26, 2025 – Today, <u>3D Systems</u> (NYSE: DDD) announced that its 3D bioprinting technologies have enabled FDA approval for the regenerative repair of peripheral nerve damage. For the last several years, 3D Systems has partnered with TISSIUM, a French MedTech company that is a pioneer in the development of biomorphic programmable polymers for tissue reconstruction, to develop a bespoke 3D printing solution for the repair of damaged peripheral nerves. Combining TISSIUM's expertise and proprietary biomorphic programable polymers with 3D Systems' ground-breaking regenerative medicine bioprinting technologies has resulted in the successful development of a fully bioabsorbable 3D-printed medical device for nerve repair utilizing a unique photopolymer. This device, called COAPTIUM[®] CONNECT with TISSIUM Light, is a first-of-its-kind, atraumatic, sutureless solution for the repair

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of peripheral nerves. Earlier this week, TISSIUM announced that the U.S. Food and Drug Administration (FDA) has granted De Novo marketing authorization for this solution. This milestone validates the polymer's clinical potential and paves the way for its use across a broad spectrum of transformative applications. Its unique polymer characteristics enable the production of high-resolution, elastomeric biodegradable implants that are unique in the industry.

"This is a significant advancement in patient care," said Scott Turner, vice president, advanced systems, 3D Systems. "It has been tremendously rewarding to work alongside the talented team at TISSIUM to design a complete 3D bioprinted solution that offers the potential for patients to recover from peripheral nerve damage. I truly believe this will redefine treatment paradigms and offer hope to individuals that have suffered from the effects of nerve damage in regaining their quality of life."

This milestone is yet another proof point of 3D Systems' nearly decade-long leadership position in bioprinting. In 2017, 3D Systems entered into a joint development program with United Therapeutics Corporation, the goal of which is to establish an unlimited supply of human lungs, requiring no immunosuppression, allowing all patients with end-stage lung disease to receive transplants which will enable them to enjoy long and active lives. 3D Systems has focused primarily on establishing the 3D printing technology to produce scaffolds meeting the extreme precision and resolution requirements for a functional human lung and to do so in a manner that yields the physical, mechanical, and biocompatibility performance to influence cell behavior and reproduction required for extended use in the human body. Its Print to Perfusion™ process enables 3D printing of high-resolution scaffolds, which can be perfused with living cells to create tissues. Through the combination of bioprinting technology, biocompatible 3D printing materials, and a broad range of cell types including patient-derived cells, the Company's biomedical engineers can construct patient-specific living tissues.

"Over the past several years, we have made phenomenal progress building upon Chuck Hull's invention of 3D printing, and pushing its capabilities into new frontiers," said Dr. Jeffrey Graves, president & CEO, 3D Systems. "Whether in our medical device business through the production of patient-specific implants and surgical solutions, or through the work our regenerative medicine team is doing, 3D Systems is making a profound impact not only on how healthcare is delivered, but on the quality of patients' lives, and continues to solidify what I believe is an unparalleled role we play in advancing medicine with additive manufacturing applications. This latest

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accomplishment by TISSIUM, enabled by our unique 3D printing technology, is one more example of how 3D Systems is transforming patient care for a better future."

According to Markets and Markets¹, the global 3D bioprinting market was valued at \$1.3 billion in 2024, and is expected to reach \$2.4 billion in 2029. Nearly 40 years ago, 3D Systems created the innovation of 3D printing and reimagined the approaches and processes for product development, parts manufacturing, and personalized healthcare through additive manufacturing solutions. The Company's additive manufacturing solutions are transforming how healthcare is delivered. As a pioneer in personalized healthcare solutions, 3D Systems has worked with surgeons for over a decade to plan more than 150,000 patient-specific cases and additively manufacture more than two million implants and instruments for 100+ CE-marked and FDA-cleared devices from its world-class, FDA-registered, ISO 13485-certified facilities in Littleton, Colorado, and Leuven, Belgium. 3D Systems is leveraging this experience to innovate bioprinting technologies to transform patient care. By enabling the fabrication of living tissues, the Company believes its bioprinting technology will unlock the promise and potential — to develop new therapeutics, and to improve patient lives.

Forward-Looking Statements

Certain statements made in this release that are not statements of historical or current facts are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the company to be materially different from historical results or from any future results or projections expressed or implied by such forward-looking statements. In many cases, forward-looking statements can be identified by terms such as "believes," "belief," "expects," "may," "will," "estimates," "intends," "anticipates" or "plans" or the negative of these terms or other comparable terminology. Forward-looking statements are based upon management's beliefs, assumptions, and current expectations and may include comments as to the company's beliefs and expectations as to future events and trends affecting its business and are necessarily subject to uncertainties, many of which are outside the control of the company. The factors described under the headings "Forward-Looking Statements" and "Risk Factors" in the company's periodic filings with the Securities and Exchange Commission, as well as other factors, could cause actual results to differ materially from those reflected or predicted in forward-looking statements. Although

¹ Markets and Markets, 3D Bioprinting Market: Growth, Size, Share, and Trends (May 2024).

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management believes that the expectations reflected in the forward-looking statements are reasonable, forward-looking statements are not, and should not be relied upon as a guarantee of future performance or results, nor will they necessarily prove to be accurate indications of the times at which such performance or results will be achieved. The forwardlooking statements included are made only as of the date of the statement. 3D Systems undertakes no obligation to update or review any forward-looking statements made by management or on its behalf, whether as a result of future developments, subsequent events or circumstances or otherwise, except as required by law.

About 3D Systems

For nearly 40 years, Chuck Hull's curiosity and desire to improve the way products were designed and manufactured gave birth to 3D printing, 3D Systems, and the additive manufacturing industry. Since then, that same spark continues to ignite the 3D Systems team as we work side-by-side with our customers to change the way industries innovate. As a full-service solutions partner, we deliver industry-leading 3D printing technologies, materials and software to high-value markets such as medical and dental; aerospace, space and defense; transportation and motorsports; AI infrastructure; and durable goods. Each application-specific solution is powered by the expertise and passion of our employees who endeavor to achieve our shared goal of Transforming Manufacturing for a Better Future. More information on the company is available at <u>www.3dsystems.com</u>.

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