

Lam Research Acquires SEMSYSCO to Advance Chip Packaging **Company broadens portfolio to include next-generation substrates and panel-level processes for heterogeneous semiconductor solutions**

FREMONT, Calif., Nov. 15, 2022 /PRNewswire/ -- Lam Research Corp. (Nasdaq: LRCX) today announced that it has completed the acquisition of SEMSYSCO GmbH, a global provider of wet processing semiconductor equipment from Gruenwald Equity and other investors. With the addition of SEMSYSCO, Lam gains capabilities in advanced packaging, ideal for leading-edge logic chips and chiplet-based solutions for high-performance computing (HPC), artificial intelligence (AI) and other data-intensive applications. Financial terms of the agreement were not disclosed.

With acquisition of SEMSYSCO, Lam Research expands its advanced packaging capabilities for chips and chiplets.

The acquisition of SEMSYSCO broadens Lam's packaging offerings, bringing a portfolio of innovative cleaning and plating capabilities for chiplet-to-chiplet or chiplet-to-substrate heterogeneous integration. This includes support of fan-out panel-level packaging, a game-changing process in which chips or chiplets are cut from a large, rectangular substrate sheet several times the size of a traditional silicon wafer. This approach enables chipmakers to significantly increase yield and reduce waste.

"Packaging plays an important role in extending Moore's Law and enabling future leadership products with higher levels of system in package integration. New substrate-based panel-level approaches are vital to cost-effectively realizing the high-performance chiplet-based solutions needed for the digital world," said Keyvan Esfarjani, chief global operations officer at Intel Corporation. "We are pleased to expand our deep, long-standing relationship with Lam to include advanced cleaning and plating processes in the new panel form factor."

"The strategic acquisition of SEMSYSCO furthers our commitment to help chipmakers address their emerging technology challenges, adding deep capabilities in advanced substrates and packaging processes," said Tim Archer, president and chief executive officer at Lam Research. "With innovative offerings and leading-edge research and development in packaging, Lam is well-positioned to support our customers as they scale to future chiplet-based technologies."

With the acquisition of SEMSYSCO, Lam also gains a state-of-the-art R&D facility in Austria focused on next-generation substrates and heterogeneous packaging, broadening the company's strong development capabilities in Europe and adding a sixth lab in Lam's global network. In addition, it brings to Lam new and expanded relationships with chipmakers and fabless customers.

About Lam Research

Lam Research Corporation is a global supplier of innovative wafer fabrication equipment and services to the semiconductor industry. Lam's equipment and services allow customers to build smaller and better performing devices. In fact, today, nearly every advanced chip is built with Lam technology. We combine superior systems engineering, technology leadership, and a strong values-based culture, with an unwavering commitment to our customers. Lam Research (Nasdaq: LRCX) is a FORTUNE 500® company headquartered in Fremont, Calif., with operations around the globe. Learn more at www.lamresearch.com. (LRCX-B)

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Caution Regarding Forward-Looking Statements

Statements made in this press release that are not of historical fact are forward-looking statements and are subject to the safe harbor provisions created by the Private Securities Litigation Reform Act of 1995. Such forward-looking statements relate to, but are not limited to: the need for advanced packaging solutions and

technologies, the capabilities of SEMSYSCO's technologies, the benefits that customers will receive from advanced packaging solutions, Lam's ability to support customer requirements, and the benefits of that Lam will realize from acquiring SEMSYSCO. These statements are based on current expectations and are subject to risks, uncertainties, and changes in condition, significance, value and effect including those risks and uncertainties that are described in the documents filed or furnished by us with the Securities and Exchange Commission, including specifically the Risk Factors described in our annual report on Form 10-K for the fiscal year ended June 26, 2022 and our quarterly report on Form 10-Q for the quarter ended September 25, 2022. These uncertainties and changes could materially affect the forward-looking statements and cause actual results to vary from expectations in a material way. The Company undertakes no obligation to update the information or statements made in this release.

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