

FOR IMMEDIATE RELEASE

ENTEGRIS AND HUBEI JINGXING SIGN MANUFACTURING AGREEMENT TO INCREASE SUPPLY FOR CRITICAL 3D NAND MATERIAL IN CHINA

Entegris plans to be first international company to manufacture TEOS in China

BILLERICA, Mass. – September 6, 2017 – Entegris Inc. (NASDAQ: ENTG), a leading specialty materials provider, announced today it has signed an agreement with Hubei Jingxing Science & Technology, Incorporated, Co., Ltd. (Hubei Jingxing), a specialty chemical manufacturer in Suizhou (Hubei Province), China to manufacture Entegris high-purity deposition products. These high-purity deposition products include TEOS (tetraethyl orthosilicate), a material particularly critical to enabling 3D NAND technology which is used in semiconductor manufacturing to produce leadingedge, faster storage, and memory.

"Our partnership with Hubei Jingxing enables us to expand capability for Entegris in China and shorten the deposition materials supply chain for Chinese customers," stated Entegris Senior Vice President and General Manager of Specialty Chemicals and Engineered Materials, Stuart Tison. "We are proud to become the first international company to establish high-volume TEOS manufacturing capacity in China, Entegris UltraPur™ TEOS, which is critical for the manufacture of 3D NAND and supports the overall growth of the semiconductor industry in the country."

"Our partnership with Entegris allows us to further expand our competencies in high-purity materials manufacturing," said Hubei Jinxing General Manager, Ye Gang. "Additionally, we will adopt manufacturing processes to match existing Entegris processes as well as employ their quality control system in the manufacturing process to produce the most consistent results."

Click these links to learn more about <u>UltraPur™ TEOS</u> and <u>Entegris delivery systems</u>, or check out other Entegris precursors, specialty chemicals and formulated chemistries, <u>here</u>.

About Entegris

Entegris is a leader in specialty chemicals and advanced materials solutions for microelectronics industry, life sciences and other high-tech industries. Entegris is ISO-9001 certified and has manufacturing, customer service and/or research facilities in the United States, China, France, Germany, Israel, Japan, Malaysia, Singapore, South Korea and Taiwan. Additional information may be found at www.entegris.com.

About Hubei Jingxing

Hubei Jingxing Science & Technology Co., Ltd. is a wholly owned subsidiary of the Hubei Qixing Group. Founded in 2007, the company specializes in the manufacturing of electronic materials products and actively supports R&D projects with China's Ministry of Science & Technology and its Ministry of Research & Development. It is also a member of the IC industry's Technology Innovation & Strategic Alliance consortium in China. For more information, please visit http://www.hbjxkj.com.cn/.

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