



Press Release

Unisem Sunnyvale Adds Teradyne's Eagle 364 Test Platform as a Major Step in the Process of Evolving Its Test Floor and Test Development Services

Kuala Lumpur, Malaysia, June 1, 2009 – Unisem announced that it has added Teradyne's Eagle 364 (ETS-364) test platform to its test floor in Sunnyvale, CA. The ETS-364's precision floating analog and mixed-signal capabilities and its superior multisite test development environment will offer Unisem Sunnyvale's customers the most cost-efficient, high-volume testing available. Unisem already has the ETS-364 platform in its high-volume factory in Ipoh, Malaysia.

"The ETS-364 provides our Sunnyvale factory with a test platform that is perfect for many of our target markets, including power management, mixed-signal and automotive devices," said C.H. Ang, group chief operating officer for Unisem. "The platform has the flexibility to meet the needs of many of the fabless companies that are using Sunnyvale as a development center for their test programs."

"We are excited to have the Eagle platform available to fabless customers at Unisem", said David Anderson, business development manager at Teradyne's Eagle Test business unit. "Unisem will now be able to offer the fast time to market and superior cost- of-test available with the ETS-364 to Teradyne customers of all sizes."

Unisem Sunnyvale is evolving its test floor and back-end equipment to ensure that its customers have the latest test platforms and equipment. Unisem is also setting up the Sunnyvale test floor to more accurately reflect the test floors in its three high-volume Asia factories. This will provide strategic support for Unisem's U.S. customers in the development and debugging of new test programs before they are transitioned to full production mode in Unisem's Asia factories.

About Teradyne:

[Teradyne](http://www.teradyne.com) (NYSE:TER) is a leading supplier of Automatic Test Equipment used to test complex electronics used in the consumer electronics, automotive, computing, telecommunications, and aerospace and defense industries. In 2008, Teradyne had sales of \$1.1 billion and currently employs about 3,000 people worldwide. For more information, visit www.teradyne.com. Teradyne (R) is a registered trademark of Teradyne, Inc. in the U.S. and

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About Unisem

Unisem is a global provider of semiconductor assembly and test services for many of the world's most successful electronics companies. Unisem offers an integrated suite of packaging and test services such as wafer bumping, wafer probing, wafer grinding, a wide range of leadframe and substrate IC packaging, wafer level CSP and RF, analog, digital and mixed-signal test services. Our turnkey services include design, assembly, test, failure analysis, and electrical and thermal characterization. With approximately 9,000 employees worldwide, Unisem has factory locations in Ipoh, Malaysia; Wales, United Kingdom; Chengdu, People's Republic of China; Batam, Indonesia and Sunnyvale, USA. The company is headquartered in Kuala Lumpur, Malaysia. For more information about Unisem, please visit www.unisemgroup.com.

Company Contact:

Chris Stai
Unisem Group
(408) 331-7325
cstai@unisemgroup.com

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