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EVG to distribute SemiProbe's wafer probing systems

Wafer-bonding and lithography equipment supplier EV Group (EVG) of St Florian, Austria has signed a global agreement to distribute the manual, semi-automatic and fully automatic probing systems of SemiProbe LLC of Colchester, VT, USA in combination with EVG's process equipment.

EVG's policy is to offer complementary partner products, providing a single source for wafer processing needs. In March, for example, the firm signed a global agreement to distribute the ZIII-NIR Wafer Inspection System of McBain Instruments of Chatsworth, CA, USA.

SemiProbe's probing family allows EVG to have a test tool to probe all bonded wafers either post-bond (SemiProbe standalone prober) or pre- and post-bond (integrated in EVG systems). "This approach allows 24/7 production with minimum intervention," says EVG product manager Thomas Wagenleitner.

SemiProbe probe systems suit applications from the lab to high-volume production. Users have the option of purchasing a standalone probe system or a turn-key, application-specific probing/testing solution. Several new solutions range from engineering probe systems to 'known good die' systems to small-footprint and high-throughput production systems. SemiProbe also offers the world's first 'Probe System For Life' (PSL) family of probers (which provide users a perpetual upgrade path from manual to automatic, giving capital equipment savings by allowing purchase of what is needed and affordable now while allowing field upgrade later as needs change).

"Partnering with EVG is an opportunity to expand SemiProbe into new global markets

that involve integrated process and test solutions," says SemiProbe's CEO Denis Place. The firm's probe systems are supplementary to EVG bonding and alignment process systems, he adds.

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