



VJ TECHNOLOGIES



## FOR IMMEDIATE RELEASE

### **VJ Technologies Receives Coveted Global Technology Award for its NEXUS 300 Masking Tool**

*October 2010 — VJ Technologies, Inc., the leader in rework technologies and global provider of advanced X-ray inspection systems, announces that it has been awarded a Global Technology Award in the category of Inspection-X-ray for its NEXUS 300 Masking Tool for X-ray Inspection Systems. The award was presented to the company during a Tuesday, October 26, 2010 ceremony that took place during SMTA International at the Walt Disney World Swan and Dolphin Resort in Orlando, FL.*

The NEXUS 300 Masking Tool allows the operator to perform X-ray inspection and conduct measurements of solder interconnects, typically BGA devices in transmissive or 2D mode while eliminating interference from components beneath the inspection plane. The Mask eliminates image interference while still exposing solder joints in order to quantify the measurement of area, voids, and circularity.

The Masking software increases X-ray inspection efficiency, resulting in higher defect detection and ultimately producing higher quality products. A registration tool ensures that the environmentally conscious system is aligned properly to perform accurate measurements, resulting in reduced errors and scrap.

Premiering in 2005, the Global Technology Awards program is an annual celebration of product excellence in electronics surface mount assembly. Premier



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products based on the finest examples of creative advancement in technology are chosen by a distinguished panel of industry experts.

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### **About VJ Technologies**

VJ Technologies, Inc. manufactures production ready, automated Rework and X-ray inspection solutions with many advanced capabilities. The company also provides custom Rework and X-ray solutions tailored to satisfy specific application requirements. VJ Technologies is a worldwide leader in X-ray Inspection and Rework Solutions.

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