



## **Takumi Technology to Present Paper on Automatic Removal of Layout Hot Spots at Photomask Japan 2007**

**Sunnyvale, California**—April 9, 2007—Takumi Technology Corporation, the leader in system solutions for design-for-manufacturing (DFM) and unique provider of software products for GDSII layout repair and yield enhancement, today announced that Ravi Ravikumar, Director of Product Marketing, will present a paper on “Automatic Removal of Layout Hot Spots” at the Photomask Japan (PMJ) 2007 Conference in Yokohama, Japan. The paper will be presented at 10:00 a.m., April 18, 2007, in session 6B, EDA for Photomask.

Layout hot spots are a growing yield problem in sub-wavelength technologies. The type and the number of hot spots grow alarmingly fast as technology progresses to finer process geometries. Until now, there have been few automation tools for fixing such layout issues. The paper at PMJ 2007 presents a methodology and tools to automate the removal of layout hot spots. The full agenda of the PMJ 2007 conference is at <http://spie.org/Conferences/programs/07/pmj/>.

### **About Takumi Technology Corporation**

Takumi Technology Corporation (Takumi) is the leader in providing design-for-manufacturing (DFM) system solutions for sub-wavelength process nodes. Takumi presently offers criticality-aware software solutions for backend tapeout flow, defect analysis and layout optimization. Takumi's criticality aware methodologies are completely vendor-agnostic and enable our customers to maximize their productivity and investment in their existing third-party EDA tools. Takumi's technologies have been deployed with leading IDMs in 45nm, 65nm and 90nm technology nodes. Takumi Technology B.V. (The Netherlands) and Takumi Technology KK (Japan) are wholly-owned subsidiaries of Takumi Technology Corporation.

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