



Media Release

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For immediate release

Geometric releases NestLib® version 21.5

MUMBAI, India, August 14, 2008: [Geometric Limited](#) (BSE:532312, NSE : GEOMETRIC), a leader in Product Lifecycle Management (PLM) services and technologies, today announced the release of NestLib® version 21.5 with significant new enhancements in its Optimizer and Cutting sequence generation modules.

NestLib is one of the most successful nesting technologies in the market, focused on optimizing two dimensional packaging. It has been licensed by over 80 independent software vendors and original equipment manufacturers worldwide. The new version 21.5 includes:

Enhancements for faster processing:

- Speed improvement by upto five times for generating cutting sequence (a post nesting process).
- Optimizer module customization for specific type of nesting jobs like single part, multi-part, multi-sheet, and rectangular parts in order to reduce overall nesting time.

New features:

- Recognition of bridges / micro-joints during punching operations.
- Addition of a new module called Snap nesting to cater to the nesting requirement of product displays in shops and malls.

NestLib is recognized as one of the fastest and most efficient nesting libraries. It provides optimized, high-speed and robust algorithms for fully automated True Shape nesting.

The NestLib portfolio consists of a base module and a set of optional advanced modules, each of which provides specialized functionality. These include:

- Shear nesting module for saw parts requiring end-to-end cutting
- Common Punch module specially designed for parts to be cut using punching machines
- Leather nesting module for leather parts with different quality patterns
- Remnant generation module for automatic remnant creation after nesting
- Tube nesting module for tube cutting and pipe cutting
- Common Cut module for nesting adjacent parts such that they share a common flame path.

NestLib is available as a static library, Dynamic linked library (DLL), and COM DLL. It also supports .NET framework. NestLib is available for 32-bit and 64-bit Microsoft Windows OS as well as for Sun Solaris and Linux platforms. It can be ported to Mac OS on demand.

To know more about the product or to download the evaluation version, please visit <http://nestlib.geometricglobal.com>

About Geometric

Geometric is a specialist in the domain of engineering solutions, services and technologies. Its portfolio of Global Engineering services and Digital Technology solutions for Product Lifecycle Management (PLM) enables companies to formulate, implement, and execute global engineering and manufacturing strategies aimed at achieving greater efficiencies in the product realization lifecycle.

Headquartered in Mumbai, India, Geometric was incorporated in 1994 and is listed on the Bombay and National Stock Exchanges. The company recorded consolidated revenues of Rupees 4.86 billion (US Dollars 121.6 million) for the year ended March 2008. It employs close to 3000 people across 10 global delivery locations in the US, France, Romania, India, and China. Geometric is assessed at SEI CMMI Level 5 for its software services and ISO 9001:2000 certified for engineering operations.

Geometric's Desktop Products and Technologies (DPT) business unit develops cutting-edge point productivity solutions that enhance design and improve manufacturing operations. The end-user products from Geometric include CAMWorks®, eDrawings® Publisher, DFMPPro and GeomCaliper®. The key technologies from Geometric are NestLib®, Feature Recognition (FR), GeomDiff and 3DSearchIT®. Geometric licenses these technologies to OEM partners and also designs and implements customized process solutions using these technologies for industrial customers.

For further details about Geometric's DPT business unit, please visit www.geometricglobal.com/products or call +1.480.367.0132

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