



**PRESS RELEASE**

**FOR IMMEDIATE RELEASE**

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**Intelligent Micro Patterning to Provide Microfluidics Fabrication Line  
To Universidad Politécnica de Madrid**

Intelligent Micro Patterning, LLC announced a contract with the Universidad Politécnica de Madrid to provide the equipment and expertise required to establish a microfluidics fabrication line at the university. The fabrication line will be located at the Escuela Técnica Superior de Ingenieros Industriales de Madrid, Spain. The heart of this processing line will be Intelligent Micro Patterning's flagship product, the SF-100. The SF-100 is a unique, maskless photolithography system that utilizes Smart Filter technology (patent pending), licensed by Intelligent Micro Patterning, LLC from the University of South Florida. Smart Filter technology incorporates proprietary, cutting-edge, micro-optical techniques to rapidly project master images directly onto diverse substrate materials, such as quartz and plastics, without the use of photomasks. The main application that the system will be used for at the Universidad Politécnica de Madrid is the fabrication of microelectromechanical (MEMS) devices.

Dr. Jay Sasserath, the Company's Chief Executive Officer, stated, "This is an enormous opportunity for Intelligent Micro Patterning, LLC. This contract will provide the Universidad Politécnica de Madrid with a true turnkey approach for the establishment of their microfluidics research facility. In addition to providing our unique patterning technology with the SF-100, we will also provide our customer with the ancillary technologies, such as etching and deposition, so that the Universidad Politécnica de Madrid will be able to fabricate complete microfluidic devices for their research purposes."

Dr. Pilar Lafont Morgado, Professor, Universidad Politécnica de Madrid, added, "We were very impressed with Intelligent Micro Patterning's support for our project. They worked with us to define specifically what was needed for our processing needs and helped educate us on miniaturization technology. Additionally, their support was exceptional, both in the facilities design and system specification process. We were looking for a technology partner, rather than an equipment supplier for this project and we found it with Intelligent Micro Patterning."

*For More Information, see the Intelligent Micro Patterning Website at [www.intelligentmp.com](http://www.intelligentmp.com)*