



**FOR IMMEDIATE RELEASE:**

**SciLog, Inc. Awarded Third Single-Use Pre-Calibrated Sensor Patent for Bioprocessing**

*Middleton, WI – June 22, 2011.* SciLog, Inc. announces a new addition to their family of sensor patents. This patent, US# 7,927,010, is the third SciLog, Inc. has been awarded for “Disposable, Pre-Calibrated, Pre-Validated Sensors for Use in Bio-Processing Applications.” The first patent was issued in September 2010 and the second patent was issued in January 2011.

“This patented technology addresses the challenges of the Process Analytical Technology (PAT) initiative as it applies to single-use sensors in downstream bio-processing” commented Karl G. Schick, Ph.D., VP of R&D at SciLog Inc.

SciLog’s single-use, pre-calibrated sensors:

- Provide real-time analytical data.
- Enable pre-sterilized, closed-loop processing environments.
- Can be integrated into single-use, gamma-irradiated fluid pathways (SciLog US patents 6,712,963 and US 7,052,603)
- Enable automation and automated data acquisition for single-use platforms.

SciLog manufactures disposable, pre-calibrated, single-use conductivity (SciCon), pressure (SciPres) and temperature (SciTemp) sensors. The sensors are available in five different fluid connection sizes, ranging from Luer (Laboratory) to 1.0” TC (GMP bio-processing). Each sensor is NIST traceable by sensor ID and comes with a calibration certificate and appropriate compliance statements. Sensor ID and associated calibration data are stored in a gamma-stable memory residing within the sensor. For more information, go to <http://www.scilog.com/sensors>.

These patents expand SciLog’s dominant patent portfolio in downstream, single-use technology. In addition to the newly issued sensor patents, SciLog has received two prior patents (US Patent 6,712,963 and 7,052,603) that deal with “Single-use Manifolds for Automated, Aseptic Transfer of Solutions in Bio-Processing Applications”. SciLog has also received US Patent 7,410,587 for “Liquid Handling for Filtration and Liquid Chromatography”. Specifically, these patents address the challenges and provide solutions relevant to downstream, single-use purification by tangential flow filtration (TFF), preparative chromatography and normal flow filtration (NFF).

SciLog offers licensing arrangements of its single-use technology to interested parties.

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