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NEWS RELEASE

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Avir Sensors' ChemSight™ Awarded SAFETY Act Designation

(CHARLOTTESVILLE, Virginia) – Avir Sensors' new chemical detector, ChemSight™, has met stringent qualifications to earn the SAFETY Act designation through the United States Department of Homeland Security, making ChemSight™ a qualified anti-terrorism technology.

The ChemSight™ detector contains a unique application of technology for identifying multiple chemical threats in homeland, military and industrial security scenarios. The ChemSight™ detector can recognize minute quantities of hazardous gaseous chemicals over a wide coverage area in as little as one second. The continuously operating, open-path detector uses infrared spectroscopy to reliably monitor long lines of sight.

The Support Anti-terrorism by Fostering Effective Technologies Act of 2002 (SAFETY Act) encourages the development and deployment of new and innovative anti-terrorism products and services. To earn the designation, products are carefully evaluated by technical experts who determine if the product meets the strict, statutory SAFETY Act requirements.

ChemSight's™ effectiveness as a safety strategy lies in its ability to provide an accurate, global view of protected areas and fast response to nearly all chemical challenges and interferants. It recognizes most Toxic Industrial Chemicals (TICs), Toxic Industrial Materials (TIMs) and Chemical Warfare Agents (CWAs), and has broad application in the industrial, military and homeland security markets. ChemSight™ is particularly suitable to monitor large facilities, both indoor and outdoor. Applications include subway platforms, stadiums, military installations, schools, airports, HVAC systems, perimeters, and industrial plants ranging from petrochemical to food processing. It delivers comprehensive information about chemical threats to safety

officers in a matter of seconds, quickly empowering safety officers with critical facts to assess what's happening and take action in a timeframe that saves lives.

ChemSight™ was developed by Avir Sensors, a leading manufacturer of hazardous gas detection equipment for homeland security, industry and the military headquartered in Charlottesville, Virginia. The research and development of ChemSight™ was supported by the United States Technical Support Working Group (TSWG) with funding from the Department of Homeland Security.

For more information, please visit the Avir Sensors website at www.avirsensors.com or contact us at (434) 973-1450 or sales@avirsensors.com.

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