OAK RIDGE NATIONAL LABORATORY

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Integrated Tunable Optical Sensor (ITOS) System

Disclosure Number

200201053

Technology Summary

The subject invention disclosed herein is a unique, self-contained advanced Integrated Tunable Optical Sensor (ITOS) system. The ITOS system of the subject invention has a wide variety of applications including homeland defense, forensic and investigative applications, medical diagnostics, pharmaceutical product analysis, food products analysis, agricultural product analysis, bioprocess monitoring, biotechnology applications, environmental bioremediation and environmental monitoring.

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Note: The technology described above is an early stage opportunity. Licensing rights to this intellectual property may be limited or unavailable. Patent applications directed towards this invention may not have been filed with any patent office.