



PRESS RELEASE

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Press Release: The University of Tennessee Research Foundation (UTRF) Enters into a Licensing Agreement with Enterprise Sensor Systems (EnSenSys) for COVID Finder, a Non-Invasive System to Screen for SARS-CoV-2 and Other Viruses

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FOR IMMEDIATE RELEASE

Memphis, TN –UTRF and Enterprise Sensor Systems, LLC. execute license agreement to continue development of COVID Finder, a system to screen for SARS-CoV-2 and other viruses

Partnership emphasizes UTHSC's commitment to supporting innovation and commercialization efforts with advanced medical technology.

The University of Tennessee Research Foundation (UTRF) has executed a license agreement with Enterprise Sensor Systems, LLC. (EnSenSys), highlighting the University of Tennessee Health Science Center's (UTHSC) commitment to bringing university innovation to market. This agreement underscores the value of the dynamic innovations coming from UTHSC and the infrastructure within the UT system designed to help startups like EnSenSys thrive.

EnSenSys is the prime contractor leading a team that includes UTHSC in Memphis, Tennessee. The team pairs state-of-the-art sensors and artificial intelligence (AI) to capture a virus signature using a unique Point-of-Passage Portal.



The screening portal will provide accurate, rapid, and non-invasive, entry/no entry decisions to meet mass screening requirements at airports, ports of entry, military installations, governmental buildings, and other public venues.

“Viruses such as SARS-CoV-2 are here to stay, and it is inevitable that new threats will evolve as well,” said Lieutenant General John Castellaw USMC (Retired), President of EnSenSys, “COVID Finder will not only be effective in rapid screening for COVID and its variants but will also be able to identify new threats as they appear”.

Concurrently, the Department of Homeland Security (DHS) [Silicon Valley Innovation Program \(SVIP\)](#) has recently awarded a nine-month Phase 3 contract to EnSenSys to further develop COVID Finder. The license agreement, which involves intellectual property to be created at UTHSC, will support this continued COVID Finder development.

In addition, the Department of Defense’s (DOD) AF Chemical Biological Radiological and Nuclear (CBRN) Defense Systems Branch, Air Force Research Labs (AFRL) Strategic Development, Planning and Experimentation Office and the Uniformed Services University of the Health Sciences (USU) Center for Biotechnology (4D Bio³) has joined with DHS to provide expertise, resources, and/or personnel for planning future clinical and operational trials.

UTRF Vice President Dr. Richard Magid said, “UTHSC encourages and assists with intellectual property and research commercialization activities.” He added, “We are very proud of UTHSC’s work to create an innovation pipeline that welcomes and supports all faculty researchers and encourages commercial partnerships.”

Visit <https://www.ensensys.com/> for more information on COVID Finder or call/email us at (833) 736-7670/ info@ensensys.com . Enterprise Sensor Systems, LLC. is headquartered in Alamo, Tennessee, and is a veteran owned and operated company.