

**Office of Technology Transfer  
Active Intellectual Property Disclosures**

**Cybersecurity**

<b>IP Disclosure Number</b>	<b>IP Disclosure Title</b>	<b>Inventor(s)</b>
<b>029/2017</b>	The Gatekeeper Framework (Security Networking)	Dr. Kevin Kornegay, Dr. Willie Thompson
<b>079/2019</b>	Multi-Layer Hidden Markov Model Based Intrusion Detection System	Dr. Richard Dean, Dr. Farzad Moazzami, Wondimu Zegeye
<b>088/2020</b>	Automated Calculation of Risk Decision for a Textual Document Using Probabilistic Neural Network	Garfield Jones
<b>099/2020</b>	GAN Augmented Text Anomaly Detection Method	Dr. Kofi Nyarko, Mariem Ben Fadhel
<b>140/2022</b>	Machine Learning Method for Quantitative Cyber Risk Measurement	Dr. Richard Dean, Dr. Farzad Moazzami, Wondimu Zegeye



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