

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

**Environmental**

<b>IP Disclosure Number</b>	<b>IP Disclosure Title</b>	<b>Inventor(s)</b>
<b>013/2014</b>	Building Occupant Tracking with Visible Light Communication Sequential Relay Messaging and Lighting Modules	Dr. Kofi Nyarko, Christian Emiyah, Samuel Mbugua
<b>021/2015</b>	Method for Determining Storm Water Utility Fees and Credits Using Engineering Based Parameters and Recession Analysis	Dr. James Hunter
<b>039/2017</b>	Bacterial Polysaccharides for Heavy Metal Capture	Dr. Puntiwitt McCarthy, Sujan Ghimire
<b>046/2018</b>	By-Product Amendments to Remediate Soil Lead	Dr. Alexander Wooten
<b>120/2021</b>	Green Infrastructure – System Inspection and Evaluation (GI-SIE) Model	Dr. James Hunter, Xuejun Qian, Jingwen Xue
<b>121/2021</b>	Heat Storage Method for a Solar Air Collector	Dr. Seong Lee, Xuejun Qian, Yulai Yang
<b>126/2021</b>	Carbon Nanotube Magnetic Sensor to Monitor Heavy Metals in Water	Dereje Seifu
<b>127/2021</b>	Ecology Mapping Method to Prioritize Environmental Actions	Dr. Archana Sharma



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