Professor, Alumnus and current grad student present their invention. Currently, patent pending.

Recently, Robert Kinner, a grad student of Prof. Abdul-Majeed Azad in Chemical Engineering Department showcased the entrepreneurial aspects of technological innovation, at Lorraine County Community College organized by the LCCC Entrepreneur Innovation Institute (November 17, 2010). He is working with Acense LLC and Essential Research Inc., two Cleveland-based industrial partners, on the performance improvement of miniaturized solid-state acetylene sensor that was developed by Dr. Azad. Acense has acquired exclusive rights to this patent-pending technology, where Robert is a co-inventor along with Dr. Desikan Sundararajan, a recent graduate and former student of Dr. Azad. Acense is now working towards acquiring rights to manufacture and market this sensor globally.