

National Institute of Justice

Award Title: Automated Multianalyte Screening Tool for Classification of Forensic Samples	
Award Description: This research project will attempt to expand the science of evidence screening beyond pure serology to include source classification. The project has the potential to make a substantial, positive effect on case processing and adjudication through better utilization of existing STR analysis assets. This project aims to accomplish source classification through the use of multianalyte, sample-to-answer screening, and is enabled by Advanced Liquid Logic's Digital Microfluidic technology. The proposed system will accept a sample similar in volume to that required for a confirmatory strip-based test. ca/ncf	
Awardee Name: Advanced Liquid Logic, Inc.	Award Number: 2011-DN-BX-K556
Solicitation Title: NIJ FY 11 Applied Research and Development in Forensic Science for Criminal Justice Purposes	Fiscal Year: 2011
Amount: \$996,237.00	Earmark: No
Recovery Act: No	State/Territory: NC
County: Durham	Congressional District: 04
Award Status: Open	