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## Self-Latching Piezocomposite Actuator

Tech ID: 24585 / UC Case 2014-518-0

### INNOVATION

### PATENT STATUS

Patent Pending

### CONTACT

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### INVENTORS

▶ Lynch, Christopher S.

### OTHER INFORMATION

#### KEYWORDS

Piezocomposites, ferroelectrics,  
ferroelastics, actuator systems

#### CATEGORIZED AS

- ▶ **Nanotechnology**
  - ▶ Electronics
  - ▶ Other
- ▶ **Sensors & Instrumentation**
  - ▶ Other
  - ▶ Process Control
- ▶ **Engineering**
  - ▶ Other

#### RELATED CASES

2014-518-0

### ADDITIONAL TECHNOLOGIES BY THESE INVENTORS

- ▶ Phase Transformation in Ferroelectric Piezocrystals
- ▶ Controlling Magnetization Using Patterned Electrodes on Piezoelectrics

Gateway to Innovation, Research and Entrepreneurship

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