

# Integrated Sense Devices

Tech ID: 22960 / UC Case 2010-219-0

## TECHNOLOGY DESCRIPTION

University researchers have developed methods, systems and devices relating to the integrated recording, representation and recreation of sight, sound, touch, smell and taste that extend current audio and video capabilities. Potential applications are broad, including consumer electronics, entertainment, communication, e-health/medical care.

## INTELLECTUAL PROPERTY INFO

This invention has a patent pending and is available for licensing.

## PATENT STATUS

| Country                  | Type                  | Number     | Dated      | Case     |
|--------------------------|-----------------------|------------|------------|----------|
| United States Of America | Issued Patent         | 10,152,116 | 12/11/2018 | 2010-219 |
| United States Of America | Published Application | 103608749A | 02/26/2014 | 2010-219 |

## CONTACT

University of California, San Diego  
Office of Innovation and Commercialization  
[innovation@ucsd.edu](mailto:innovation@ucsd.edu)  
tel: 858.534.5815.



## OTHER INFORMATION

### KEYWORDS

integrated sense, sense recording,  
sense recreation

### CATEGORIZED AS

- **Nanotechnology**
  - Electronics
  - NanoBio
- **Sensors & Instrumentation**
  - Other

### RELATED CASES

2010-219-0