



UNIVERSITY OF CALIFORNIA

SANTA CRUZ

OFFICE OF RESEARCH

[Industry Alliances & Technology Commercialization](#)

[Available Technologies](#)

[Contact Us](#)

[Request Information](#)

[Permalink](#)

This technology is currently not available for licensing

Tech ID: 22569

INTRODUCING
UC TechAlerts
New technology matches delivered to your email at your preferred schedule
SEARCH ▶ SAVE SEARCH
[Learn More](#)

University of California, Santa Cruz

Industry Alliances & Technology Commercialization

Kerr 413 / IATC,

Santa Cruz, CA 95064

Tel: 831.459.5415

innovation@ucsc.edu

<https://officeofresearch.ucsc.edu/>

Fax: 831.459.1658

© 2012 - 2018, The Regents of the University of California

[Terms of use](#)

[Privacy Notice](#)