

Technology & Industry Alliances Available Technologies Contact Us

Request Information Permalink

## This technology is currently not available for licensing

Tech ID: 25242

## ADDITIONAL TECHNOLOGIES BY THESE INVENTORS

- ▶ Vertical Cavity Surface-Emitting Lasers with Continuous Wave Operation
- ▶ Eliminating Misfit Dislocations with In-Situ Compliant Substrate Formation
- ▶ Enhanced Light Extraction LED with a Tunnel Junction Contact Wafer Bonded to a Conductive Oxide
- ► Stand-Alone Ceramic Phosphor Composites for Laser-Excited Solid-State White Lighting
- ▶ Improved Reliability & Enhanced Performance of III-Nitride Tunnel Junction Optoelectronic Devices
- (In,Ga,AI)N Optoelectronic Devices with Thicker Active Layers for Improved Performance
- ► Thermally Stable, Laser-Driven White Lighting Device
- ▶ III-Nitride Tunnel Junction LED with High Wall Plug Efficiency
- ▶ A Method To Lift-Off Nitride Materials With Electrochemical Etch
- ► High-Intensity Solid State White Laser Diode
- ▶ Nitride Based Ultraviolet LED with an Ultraviolet Transparent Contact

University of California, Santa Barbara
Office of Technology & Industry Alliances
342 Lagoon Road, ,Santa Barbara,CA 93106-2055 |
https://www.tia.ucsb.edu
Tel: 805-893-2073 | Fax: 805.893.5236 | padilla@tia.ucsb.edu



in

© 2015 - 2017, The Regents of the University of California

Terms of use

Privacy Notice