This technology is currently not available for licensing
Tech ID: 28820

ADDITIONAL TECHNOLOGIES BY THESE INVENTORS
▶ Automated Semen Analysis Using Holographic Imaging
▶ Low-Cost And Portable Uv Holographic Microscope For High-Contrast Protein Crystal Imaging
▶ Extended Depth-Of-Field In Holographic Image Reconstruction Using Deep Learning-Based Auto-Focusing And Phase-Recovery
▶ Lensfree Wide-Field Fluorescent Imaging On A Chip Using Compressive Decoding
▶ Detection and Spatial Mapping of Mercury Contamination in Water Samples Using a Smart-Phone
▶ Computational Cytometer Based On Magnetically-Modulated Coherent Imaging And Deep Learning
▶ Lensfree Tomographic Imaging
▶ Single Molecule Imaging and Sizing of DNA on a Cell Phone
▶ Cross-Modality Deep Learning Brings Bright-Field Microscopy Contrast To Holography
▶ Microscopic Color Imaging And Calibration
▶ Quantification Of Plant Chlorophyll Content Using Google Glass
▶ Rapid, Portable And Cost-Effective Yeast Cell Viability And Concentration Analysis Using Lensfree On-Chip Microscopy And Machine Learning
▶ Holographic Opto-Fluidic Microscopy
▶ Design Of Task-Specific Optical Systems Using Broadband Diffractive Neural Networks
▶ Ultra-Large Field-of-View Fluorescent Imaging Using a Flatbed Scanner
▶ Revolutionizing Micro-Array Technologies: A Microscopy Method and System Incorporating Nanofeatures
▶ Tunable Vapor-Condensed Nano-Lenses