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Tiong**

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Waveguide-integrated black phosphorus photodetector with high high responsivity, high internal quantum efficiency and During each step of fabrication

### **Columbia researchers observe tunable quantum**

3-Jul-2014 Columbia researchers observe tunable quantum is a really exciting first step." the aid of the National High Magnetic Field

### **Spectrally adaptive infrared photodetectors with**

"Spectrally adaptive infrared photodetectors with bias-tunable quantum dots," J. Opt and S. W. Kennerly, High-responsivity, projection step:

### **Gate- tunable selective operation of single**

Gate-tunable selective operation of single electron/hole transistor modes put a step closer into quantum band bending under high reverse bias enables the

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### **Quantum efficiency - wikipedia, the free**

The term quantum efficiency And because high-energy Both the quantum efficiency and the responsivity are functions of the photons' wavelength

### **Hybrid graphene- quantum dot phototransistors with**

responsivity of graphene-based tunable light absorption in the quantum-dot layer creates electric charges that are transferred to the graphene, where they

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### **Spectrum tunable quantum dot-in-a-well infrared**

ADA532038. Title : Spectrum Tunable Quantum Dot-In-A-Well Infrared Detector Arrays for Thermal Imaging. Descriptive Note : Conference paper. Corporate Author : NAVAL

### **Quantum cascade laser - wikipedia, the free**

The first step in processing quantum cascade gain material to make a and broadly-tunable external cavity quantum cascade lasers The high optical

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Center for Quantum Devices Widely Tunable, Single-Mode, High-Power Quantum Cascade Lasers Due to the low dark current and high responsivity,

## **Modeling and simulation of a**

A high quantum efficiency of 87.9 High responsivity resonant-cavity-enhanced Direct observation of above-quantum-step quasibound states in GaAs/AlxGa1

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Tunable long-wavelength interdiffused quantum-well A wide tunable long-wavelength AlGaAs/GaAs quantum well intersubband High-Operating-Temperature

## **Yu yao | ecee**

M. Loncar, J. Kong, and F. Capasso, High responsivity mid High performance C. F. Gmachl, A widely voltage-tunable Quantum Cascade

## **Broadband thz detection from 0.1 to 22 thz with**

Observation of the intraexciton Autler-Townes effect in GaAs/AlGaAs semiconductor quantum Tunable, continuous-wave of high-responsivity detectors of

### **Large format voltage tunable dual-band qwp fpas**

curves offset from each other and high responsivity in step toward assessing the target tunable dual-band quantum-well infrared

### **L---- 11 . 1-1.-.-**

Voltage-controlled tunable GaAs/AlGaAs multistack quantum well accompanied by good responsivity and readjustment of stable high

### **High- responsivity ingaas/inp quantum-well**

a high responsivity of 20 A/W is observed for the Ten-period InGaAs/InP quantum-well infrared Tunable long-wavelength broad band asymmetric quantum

### **Patent us5278435 - high responsivity ultraviolet**

The invention is an  $\text{Al}_x\text{Ga}_{1-x}\text{N}$  ultraviolet detector with extremely high responsivity at over 200 In the first step of the Assuming a quantum

### **Powerpoint presentation**

typically 0.5 A/W Photodiode Responsivity Detector Quantum efficiency and Speed High an additional high temperature processing step

### **Patent us7894050 - method and apparatus for**

sense a second intensity of the light in the first predetermined wavelength range with a second predetermined spectral responsivity.

### **Patent us20040245592 - solid state microchannel**

A solid state microchannel plate is disclosed comprising a multiplicity of photodetector elements, each using limited gain from a small Geiger mode avalanche and

### **High responsivity, dual-band response and**

High responsivity, We report on experimental results on dual-band high responsivity InGaAs/InP quantum well photodetectors covering both near and The small step

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Highly sensitive colloidal quantum dot photodetectors have been size-tunable light absorption in the quantum with very high responsivity that

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Two-stack two-color high-strain quantum well Normal incidence without grating coupling also has high responsivity with about 50% Voltage tunable two-color

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